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HOW BRITISH INVENTORS AND MANUFACTURERS MAY PROTECT THEIR RIGHTS IN UNITED STATES

By a United States Patent Agent in the United Kingdom

The article below is published as an information service to industry. The views expressed are the writer's and should not be attributed to Her Majesty's Government

ON BOTH SIDES of the Atlantic there are now many open sources of information about scientific and technical progress in industry. They are important aids to new production and marketing. Some of them are not so well known to British manufacturers and exporters as they should be, and they are listed accordingly at the end of this article. The information they supply generally relates to unpatented products and processes, but sometimes deals with the patented also.

In either event they offer wide currency throughout the world to industrial intelligence that may impinge on industrial property rights. It follows that protection of these rights abroad becomes more and more desirable, and this article is written in the hope that it has something useful to say about the facilities for such protection afforded by the United States in particular.

Since there is no such thing as a world patent, each inventor or his assignee has to decide in which oversea countries protection would best serve his interests ; and as he must file a separate application in each country, he may feel obliged to take serious account of the expense involved in securing and maintaining protection in a wide range of countries.

Most important countries have subscribed to the International Convention for the Protection of Industrial Property. In any of these countries inventors, or their assignees, and owners of trade marks may obtain priority of date for their applications, provided the application is made within 12 months in the case of patents, and within six months in the case of trade marks, from the date of the first filed application in a Convention country.

The value of a search *before* any patent application is filed—or during the year's grace allowed by the Convention—should not be under-estimated. A search is about the only effective method of discovering (a) whether or not there are existing patents that will stop the importation of a new product into other countries ; (b) whether there are reasonable hopes of obtaining patent protection for the invention concerned ; (c) what " lines " other manufacturers are developing, as revealed by the patents they have taken out ; (d) how the inventor's competitors have fared ; (e) whether there is any conflict between the claims of a British specification and any other that may claim an earlier date under the Convention ; (f) whether a product or process newly patented in the United States is actually protected outside the United States and (g) whether it is worthwhile to introduce new products or processes into other countries.

In the United States, at any rate, the introduction of new products or processes need not be halted during the year's grace. This is because, through reputable patent firms that are bound to secrecy, a sale of rights in the product or process may be negotiated after the drafting of appropriate agreements with American manufacturers

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for compensation in the event of use following disclosure. Such agreements are formidable deterrents to unauthorized use. They are not a water-tight guarantee against it, but they certainly provide evidence of disclosure.

When an inventor intends applying for a patent in the United States he should bear in mind that on him rests the burden of proving, to the satisfaction of the United States Patent Office, that his new product or process is indeed a patentable invention. Also, if a foreign application is to mature into a United States patent, it is important to recognize the major differences in American procedure resulting from precedents and the Patent Office Rule of Practice.

Under the United States Patent Code, and in particular Title 35 Section 102 (d), a patent application may now be filed in the United States Patent Office *more* than one year after it has been filed in a foreign country ; and a valid patent will issue in the United States if (a) the invention has not been formally patented abroad before the United States application is filed, and (b) there has been no publication or manufacture in Great Britain *more than a year* before application is lodged in the United States.

Horticulturists should note that plants reproduced by means other than from seed may be patented.

Trade Marks

Under the new Federal Trade Mark Act in the United States, it is a general rule that all marks not protected by the Principal Register can be entered on the Supplemental Register if they have been in lawful use in inter-state commerce in the United States for at least one year immediately preceding the filing of the trade-mark application. In practice, registration on the Principal Register may be predicated on only one week's use of the mark, but the types of mark that can be entered on the Principal Register are more restricted than those that may be entered on the Supplemental Register. On the other hand, whereas marks on the Principal Register may be filed with the United States Treasury Department to prevent the import of products that carry infringing marks, those on the Supplemental Register cannot be.

When a trade mark has remained on the Principal Register of the Patent office for five years, the registrant generally becomes the exclusive owner of that mark and his rights in it are conclusively established against all competitors.

Geographic and descriptive marks are registrable if they have acquired a secondary meaning.

Sources of Information

For scientific and technical information about new products and processes, new patents and patent applications, trade marks, and so on, the reader is recommended to the following sources :—

In the United States

Patent Agents or Attorneys.

Trade Associations and their publications. The latter are generally available in major libraries of the United Kingdom and at the United States Information Centre, Grosvenor Square, London, S.W.1.

Advertising agencies, commercial laboratories, and banking agencies (by direct contact).

The United States Department of Commerce for :—

Foreign Commerce Weekly, a magazine containing notices by those who wish to license or be licensed for patents or trade marks.

United States Patent Office, through whom the inquirer may consult (i) the Register of Patents Available for Licensing or Sale* ; (ii) periodic lists of United States Government-owned patents ; (iii) the Dedicated Patents List ; (iv) the Official Gazette of the United States Patent Office ; and (v) the Patent Office Library in Washington, which has copies of all patents issued in major countries.

The Office of Technical Services. This is responsible for the Industrial Technical Assistance Division, which supplies information of the more specialized kind, and for the *Technical Digest Service*, which includes useful articles on industrial developments.

The National Bureau of Standards, which makes tests and publishes the *Journal of Research* and the *Technical News Bulletin*.

* Suspended on June 30, 1954.

(*Continued at foot of next page*)

HOME NEWS SECTION

Mr. A. R. W. Low to Visit India and Pakistan

THE Minister of State, Board of Trade, Mr. A. R. W. Low, will be making a three weeks' visit to India and Pakistan during the Parliamentary Recess. He will be leaving London for Karachi on December 28 and is due in Delhi on January 4.

The purpose of Mr. Low's visit is to inform himself of current industrial and commercial developments in the two countries in view of the great interest taken by Her Majesty's Government in these two important markets. He will take this opportunity for conversations with the Ministers responsible for trade and economic matters in Delhi and Karachi. He will also visit the main trading centres in India and East and West Pakistan where he will have meetings with the business communities.

Mr. Low will be accompanied by his Private Secretary, Mr. J. C. Burgh, and by Sir Maurice Dean, a Second Secretary to the Board of Trade.

Publication of Prices of Raw Jute to End

THE Jute Control has now disposed of almost all its trading stocks of raw jute, following the decision announced on February 16 of returning the import of raw jute to private trade. The Control will no longer publish changes in its issue prices of raw jute and producer prices for jute yarn and cloth will no longer need to be controlled by an agreement between the industry and the Board of Trade.

The Control will continue to sell their purchases of imported jute goods on the same terms and under similar price arrangements as hitherto.

Yarn Production in the Cotton Industry

PRODUCTION of cotton, spun rayon and mixture yarn for the week ended November 27 was 20·63 million lb. compared with 20·69 million lb. for the previous week and 20·69 million lb. for the corresponding week of 1953.

Patents in United States—(*Continued*)

The Office of Small Business (United States Operations Mission) which keeps in the United Kingdom a file of proposals from American firms wishing to license or be licensed by European firms, and in the United States a file of proposals from British and other European firms wishing to license or be licensed by American firms.

In the United Kingdom

Patent and Trade Mark agents.

Trade Associations and their publications.

Market Research or Advertising agencies, and banking agencies.

The Department of Scientific and Industrial Research (D.S.I.R.): its research laboratories and other establishments, its Technical Information and Documents Unit (T.I.D.U.), reports of research committees, and specific technical papers. The Intelligence Division of D.S.I.R. puts inquirers in touch with sources of specialized information on secret processes and the like, and supplies technical documents not otherwise obtainable. Manufacturers developing new production processes may without charge use the International Questions and Answers Service by writing to T.I.D.U.

The Board of Trade: its Committee on Commercial Information Overseas; its *Journal* for lists of patents endorsed "Licences of Right"; the Official Journal (Patents); the *Trade Marks Journal*; the Patent Office Library, containing copies of all patents issued in the Commonwealth and in certain major countries, including the United States; and the Patent Office Industrial Property Department, which gives general advice on international patent matters.

International

Organization for European Economic Co-operation, for technical bulletins, reports and other information (available from H.M. Stationery Office) embracing the United States, Canada and O.E.E.C. countries.

Provisional Figures for United Kingdom Trade in November

WHEN the October trade figures were announced (see *Board of Trade Journal* of November 20, page 1078), it was suggested that owing to the dock strike it would probably be another two or three months before the figures again reflected settled conditions. This is confirmed by the trade figures for November: in that month recorded United Kingdom exports amounted to only £196·5 million, while recorded imports reached the high figure of £333·8 million. Re-exports were valued at £5·4 million.

Recorded imports have reacted more quickly than recorded exports to the end of the strike. One obvious reason for this is that ships had to be unloaded before they could take on board the waiting exports. Another reason is that there are some differences of timing between the recording of imports and exports.

Even taken together the figures for October and November are still affected by the strike. For the two months the recorded value of United Kingdom exports averaged £205·7 million a month, 7 per cent. less than in the previous quarter and 12 per cent. less than in October-November 1953. Imports in October-November averaged £281·0 million per month, about the same as in January-September and 2 per cent. above the October-November 1953 rate. Re-exports for October-November averaged £7·3 million a month, 15 per cent. less than in January-September.

	Imports c.i.f.	Exports f.o.b.	Re-exports f.o.b.	Excess of imports over total exports
	£ million—monthly averages			
1953 1st quarter ...	272·4	208·5	10·0	53·9
2nd " ...	291·7	210·0	8·0	73·7
3rd " ...	274·8	211·6	8·5	54·8
4th " ...	276·1	230·6	8·7	36·8
1954 1st quarter ...	273·7	224·4	9·3	40·0
2nd " ...	284·0	223·8	8·6	51·6
3rd " ...	279·3	221·0	7·9	50·4
October ...	228·2	214·9	9·2	4·1
November* ...	333·8	196·5	5·4	131·9
October–November*	281·0	205·7	7·3	68·0

* Provisional.

United Kingdom Exports to North America

The value of United Kingdom exports to North America in November was £24·0 million. Exports to the United States were £12·0 million, and exports to Canada £12·1 million.

	United States of America	Canada	Total North America
	£ million—monthly averages		
1953 1st quarter	12·7	11·3	24·1
2nd "	13·9	15·7	29·5
3rd "	13·9	12·8	26·7
4th "	12·4	12·5	24·9
1954 1st quarter	11·9	10·5	22·4
2nd "	12·5	12·1	24·7
3rd "	11·9	10·0	21·9
October	12·9	10·2	23·1
November*	12·0	12·1	24·0

* Provisional.

Note.—These Trade Accounts figures differ from those for visible trade in the balance of payments, where imports are entered f.o.b. and insurance and freight, in so far as they are paid abroad, are included in invisible expenditure. There are also significant differences in timing and coverage between the two sets of figures.

Imports of Biscuits, Cakes, Chocolate Milk Crumb and Lentils

THE Board of Trade announce freer licensing arrangements from January 1, 1955, for imports of biscuits and cakes, and chocolate milk crumb—a manufacturing constituent of chocolate and sugar confectionery.

Biscuits and cakes are now admitted under trade agreement quotas. In the New Year they will be allowed in under Open General Licence (i.e. without the need to obtain a separate import licence) from Western Europe and other O.E.E.C. countries.

Imports of chocolate milk crumb will then be allowed from the sterling area under Open General Licence.

These arrangements, together with a reference to imports of lentils, are given in Notice to Importers No. 699 below.

Amendments to Open General Licence

THE Board of Trade announce in Notice to Importers No. 699 that the Open General Licence has been further amended with effect from January 1, 1955.

Notice to Importers No. 635 should be amended as shown in the Annex to this Notice below.

Copies of Amendment No. 20 will be obtainable from H.M. Stationery Office, Kingsway, London, W.C.2, and branches.

SCHEDULE I

Under the head " Seeds other than :— "

Add:—Lentils.

SCHEDULE II

Add:—Lentils.

SCHEDULE III

Group 1—Food, drink, animal feeding stuffs and seeds

Part A

Add:—Flour confectionery containing not more than 50 per cent. by weight of commercial sweetening matter, the following :—

Biscuits

Cakes

Delete:—" Lentils, including split lentils."

SCHEDULE VI

Group 1—Food, drink, animal feeding stuffs and seeds

Part A

Add:—Chocolate milk crumb containing not more than 60 per cent. by weight of commercial sweetening matter.

Imports of Non-fiction Books

IN Notice to Importers No. 697 the Board of Trade announced that all non-fiction books are now admissible from all sources without an individual import licence (see *Board of Trade Journal* of December 4, page 1181). To make it clear that this relaxation does not apply to periodicals and magazines the addition to Schedule I of Notice to Importers No. 635 should be amended as shown in the Annex to this Notice below. The Open General Licence is being amended accordingly.

SCHEDULE I

Delete the item :—" Books, printed, non-fiction "

and under the heading :—" Printed matter of the following descriptions " :—

add the item :—(viii) Books, printed, non-fiction, other than periodicals, magazines and the like.

Import Duties Drawback Order

THE Treasury have made the Import Duties (Drawback) (No. 10) Order, 1954, which provides for the allowance of drawback of Customs duty on imported wooden veneers used in the manufacture of picking sticks (parts of weaving looms) which are exported or shipped as stores.

The Order comes into operation on December 21, 1954, and has been published as Statutory Instruments 1954, No. 1654.

Import Duties Exemption Order

THE TREASURY have made the Import Duties (Exemptions) (No. 9) Order, 1954, which extends the existing exemption from import duty of mounted sample boot or shoe uppers, if appropriately marked, to similar sample uppers unmounted.

The Order came into operation on December 16, 1954, and has been published as Statutory Instruments 1954, No. 1634.

Progress Report on the Colombo Plan

THE Colombo Plan's Third Annual Report*, laid before Parliament on Wednesday, gives an account of overall economic conditions in South and South-East Asia; economic surveys of each country in the area; a review of external financial resources in the form of gifts and loans and of technical co-operation. A separate and fuller report on technical aid was given earlier this year.†

The general picture is one of considerable expansion of basic resources in the face of continuing economic difficulty.

Development expenditure by the six principal member countries reporting grew from a broadly estimated total of £423 million in 1952-53 to £544 million in 1953-54, an increase of 27 per cent.

Each " Country Chapter " of the Report gives an account of the main development projects.

External Aid. Development plans are financed primarily from the Colombo countries' own resources; but, as the plans mature, the role of foreign aid becomes more urgent.

The sum of foreign loans and gifts offered in the three years reported on comes to roughly £390 million. This is about one-third of the total public-sector development outlays in the period, but not all these funds have so far been utilized. (N.B.—These overall figures are not set out in the Report. They are the sums of figures referred to in the different country studies.)

General Economic Conditions. Most member countries have serious budgetary problems. Deficit financing has been resorted to in several cases. Losses of export income and revenue from export taxes have resulted in efforts, very largely successful, to balance trade at lower levels by cutting imports. Imports of capital equipment, however, have been maintained as a rule, and basic development has not been allowed to suffer. Success in countering inflation is uneven, but in India, for example, deficit financing has been accompanied by substantial increases in production, both agricultural and industrial, so that prices have been kept steady.

Food Production. The most significant developments are in agriculture and the provision of power, but progress has been uneven and in the Colombo area as a whole increases in food production have not caught up with the expansion of the population. There are bright spots. India has been able to relax food consumption controls this year. Her output of food grain has risen from 57 million tons in 1952-53 to 65 million tons in 1953-54. In Pakistan donations from the Commonwealth and the United States of food grains have stabilized food prices and permitted the building up of emergency stocks. In Malaya food output has risen faster than the 15 per cent. growth in population in the past three years.

Technical Assistance. The Colombo Scheme together with the United Nations and United States Technical Aid Schemes are bearing fruit. Five thousand people have so far been taken for training outside the area and 2,500 experts and technicians provided in the area. The effect of these programmes is cumulative and far reaching; trained manpower is a key to progress. The United Kingdom has trained over 600 men from the area, supplied 115 experts or consultants and incurred expenditures (including forward commitments), for training and the provision of training equipment in technical schools, research stations, etc., to a total of £1,750,000. Australia has made commitments on a comparable scale and generous contributions have been made by Canada and New Zealand.

Details of the contributions of Australia, Canada, New Zealand, the United Kingdom and the United States in both the technical assistance field and in the provision of capital, are set out in Chapter XII of the Report.

* Cmd. 9336, price 4s.

† Colombo Plan Technical Co-operation Scheme—Report for 1953-54, price 1s. Obtainable from H.M. Stationery Office, Kingsway, London, W.C.2, and branches.

Defence Specification

THE FOLLOWING Defence Specification is on sale at H.M. Stationery Office, Kingsway, London, W.C.2, and branches, price 1s. (by post 1s. 1½d.) :—

DEF-2004, Oil OM-58, Oil OM-160. This specification covers the supply of two grades of mineral oil suitable for a number of purposes including the lubrication of air compressors and small arms.

Questions Asked and Answered in Parliament

Below is a selection of questions of interest to industry answered in Parliament

THURSDAY DECEMBER 9

Suggested Amendment to Copyright Act

Asked if he would, during the present session of Parliament, introduce legislation to amend the Copyright Act, 1911, in order to ratify the Universal Copyright Convention, the President of the Board of Trade, Mr. Peter Thorneycroft, replied that he could not promise such legislation during the present session.

Merchandise Marks Acts

The President was asked whether he had completed his investigations concerning the dress purchased at Weston-super-Mare, details of which were supplied to him and what action was contemplated under the Merchandise Marks Acts.

He replied that the investigations had been completed and steps had already been taken to institute proceedings for an offence against the Merchandise Marks Acts.

Export Embargo on Some Scientific Instruments

A member asked the President if he had now considered the evidence submitted to him that the embargo on certain standard types of scientific instruments, by encouraging Eastern European countries to manufacture for themselves, caused damage to British export trade ; and what action he would take.

He replied " Yes, Sir." There was evidence that in the field of scientific instruments, as in other sectors, some items on the embargo list were manufactured in East Germany or elsewhere in the Soviet bloc. This was not, however, a conclusive argument for removing them from the embargo list.

Import of Gloves from Hong Kong

On the import of gloves from Hong Kong into the United Kingdom, the President said he had given full and sympathetic consideration to the arguments adduced by the industries affected by these imports. However, as he had said on a previous occasion, it was not the policy of Her Majesty's Government to restrict imports of Colonial goods by imposing quota restrictions nor to impose duties on them.

Weights and Measures Legislation

Asked if he was now prepared to introduce legislation to implement the Report of the Committee on Weights and Measures legislation having regard to the difficulties created for all concerned by the legislation now in force, the President replied that work was proceeding as quickly as possible on this complex subject, but he could not say when it would be possible to introduce legislation.

Anglo-Brazilian Trade

A member who asked the President if, in view of the continuing decline in Britain's exports to Brazil, he would give fresh consideration to revising the current debt settlement with Brazil to make possible an expansion of Anglo-Brazilian trade, received the reply that the President shared his concern at the decline in the level of our exports to Brazil ; but he did not consider that the right way to remedy this situation would be to revise the terms of the debt settlement.

Import of Greyhounds from Irish Republic

The President stated that 4,239 greyhounds valued at £453,415 were imported into the United Kingdom from the Irish Republic in 1953. These figures included greyhounds imported temporarily, for example, for racing.

Economic Position of Durham County

The President was asked what detailed consideration had been given by his department to the overall economic position of Durham County ; and what plans had been made to ensure full employment in the future.

He replied that against the background of the Government's successful economic and financial policies, the problems of particular areas were continually under review in consultation with the other Departments concerned. They were continuing their efforts to introduce new industry to the places of need.

Import of Shirts from Czechoslovakia

Asked what representations he had received from Lancashire cotton workers with regard to ending the importation of shirts from Czechoslovakia, the President replied " None, Sir."

United Kingdom Credit to Persia

Questioned as to what types of goods were to be delivered to Persia under the recently-announced loan agreement, the President replied that detailed matters concerning the application of the credit were at present under negotiation with the Persian Government. The credit which was granted under the Export Guarantee Acts, 1949 to 1952, may be used by the Persian Government to make payments for any goods which were wholly or partly produced and manufactured in the United Kingdom or for sterling services provided from the United Kingdom.

Imports of Cars from North America

Asked how many motor cars had been imported from the United States of America under the token imports scheme for each of the last three years ; and how many were imported in each of the three pre-war years, the President stated that motor cars were not included in the Token Import Scheme, but special arrangements had existed for imports in connection with the Motor Show.

Total imports of new cars from the United States of America were 94, 102 and 128 respectively in the years 1951, 1952 and 1953. Imports in 1936, 1937 and 1938 were respectively 7,642, 7,073 and 3,596.

TUESDAY DECEMBER 14

Company Returns

The President was asked whether he had examined details sent to him in respect of a company which, despite the provisions of Section 124 of the Companies Act, 1948, had failed to make annual returns for the years 1948 to 1953, inclusive, and, since his department had had information of this omission for three months, what action he would now take to enforce compliance with the law.

He replied that the Registrar of Companies had been pressing the company for the outstanding returns since the end of September and they were lodged with him on December 2.

Industrial Development Certificates

The President was asked the percentage of all industrial development certificates issued and their total values that had been granted to enterprises within the areas of Greater London, Greater Birmingham, and Greater Manchester for each of the years 1950 to 1953, inclusive, and up to the latest convenient date in 1954.

The Parliamentary Secretary to the Board of Trade, Mr. Henry Strauss, replied that as explained in the *Board of Trade Journal* on October 2, 1954, the factory building statistics now recorded figures of area instead of value. The figures were, therefore, given on the new basis :—

New factories and extensions over 5,000 sq. ft. in manufacturing industry, for which Industrial Development Certificates were issued in the areas and years specified.

	Greater London			Greater Birmingham			Greater Manchester		
	Approvals		Area	Approvals		Area	Approvals		Area
	No.	Per cent. of G.B.	(Mil. sq. ft.)	No.	Per cent. of G.B.	(Mil. sq. ft.)	No.	Per cent. of G.B.	(Mil. sq. ft.)
1950	380	18·7	9·3	209	10·3	4·1	163	8·0	3·1
1951	372	18·8	8·7	188	9·5	3·3	116	5·9	1·9
1952	222	19·6	5·7	116	10·3	2·7	73	6·5	2·7
1953	439	22·3	10·5	159	8·1	2·5	134	6·8	2·4
1954*	512	26·1	15·8	181	9·2	4·2	116	5·9	2·4

* First three quarters.

" Greater London " had been taken as approximately the area of the Greater London Plan. It included the New Towns of Basildon,

Harlow, Hatfield, Hemel Hempstead, Welwyn and Stevenage, but not Bracknell or Crawley.

"Greater Birmingham" and "Greater Manchester" had been taken as the West Midlands Conurbation and South East Lancashire Conurbation respectively. These areas were used in the presentation of official statistics and were defined in Table IV of the Preliminary Report of the 1951 Population Census.

Population and Employment in Durham

Mr. Strauss said he was aware of a small decline in the population in north-west Durham which had been more than offset by increases in other parts of the county. Some new industries had already been introduced to north-west Durham and one of them was already planning a substantial expansion.

Importers of Tea

Asked which United Kingdom company was the largest importer of tea, the Minister of State, Board of Trade, Mr. A. R. W. Low, replied that this information was not available. In any case, it would be contrary to Government policy to use information obtained from the trade returns or from import licensing records to disclose the position of individual firms.

Overdrives from the United States

Mr. Low said that imports from the United States of overdrives (less casings) had so far been authorized to the value of £225,000 c.i.f. It could not be exactly stated how much of this expenditure would fall within 1955.

Patents Act, 1949

UNDER Section 35 of the Patents Act, 1949, the undermentioned patents were endorsed "Licences of Right" on the date specified.

Number	Name	Subject-Matter
	November 29, 1954	
619,217	Compagnie Generale d'Electricite.	Method of and means for identifying defective apparatus.
634,461	Napier & Son, Ltd., D. ...	The supply of fuel to gas turbine engines.
687,545	Aktieselskabet Fisker & Nielsen	Suction cleaner nozzles.
690,931	National Coal Board	Hydraulic speed regulators.
708,626	Anstalt Unda	Apparatus for the production of fibres from animal skin material.
711,832	Electro-Hydraulics, Ltd. ...	Steering means for aircraft landing gear.
	December 3, 1954	
640,784	Hartley, C. J.	Screens, specially applicable for straining sewage.
653,613	Hartley, C. J.	Screens for sewage and the like.
634,541	Aktiebolaget Tudor	Grid plates for electric accumulators of the lead-sulphuric acid type.
638,382	Glacier Metal Co., Ltd. ...	Manufacture of bearings.
660,904	Glacier Metal Co., Ltd. ...	Plain bearings and the manufacture thereof.
665,480	Glacier Metal Co., Ltd. ...	Plain bearings and the manufacture thereof.
671,321	Soc. d'Exploitation de Brevets	Commutator electric machine.
672,520	Jeffes, R. H. F.	Baling machines for hay, straw or the like.
678,032	Greenwood's & Airvac Ventilating Co., Ltd., and Ors.	Extractor ventilators.
678,315	Bates, H.	Spring mountings for seats.

Any person who claims that the patentee at the time of endorsement of any of the above patents was precluded by a contract in which the claimant is interested from granting licences under the patents may apply for cancellation of the endorsement on Patents Form No. 45 within two months after the date of endorsement.

J. L. GIRLING,

The Patent Office. *Comptroller-General.*

Additions to the Key Industry Duty Lists

THE BOARD OF TRADE have made the Safeguarding of Industries (List of Dutiable Goods) (Amendment No. 7) Order, 1954, adding the following fifty-eight chemicals to the list of chemicals liable to Key Industry Duty :—

Ammonium di-(2-hydroxyethyl)aminoacetate.
*di*Ammonium 2-hydroxyethylaminediacetate.
2-*iso*Butylaminoethanol. 2-*n*-Butylaminoethanol.
6-*tert*Butyl-2: 4-xylenol.
Calcium *di*sodium ethylenediaminetetra-acetate.
N-2-Chloroethylmorpholine.
N-2-Chloroethylmorpholine hydrochloride
NN'-Dibenzylethylenediamine.
NN'-Dibenzylethylenediamine diacetate.
NN'-Dibenzylethylenediamine di-*n*-butyrate.
NN'-Dibenzylethylenediamine di*iso*butyrate.
NN'-Dibenzylethylenediamine dihydrochloride.
NN'-Dibenzylethylenediamine dipropionate.
NN'-Dibenzylethylenediamine phosphate.
NN'-Dibenzylethylenediamine sulphate.
2-Di*iso*butylaminoethanol.
2-Di-*n*-butylaminoethanol.
NN'-Di*sec*butyl-*p*-phenylenediamine.
Di(diethanolammonium) 2-hydroxyethylaminediacetate.
Diethanolammonium di-(2-hydroxyethyl)aminoacetate.
Di(*mono*ethanolammonium) 2-hydroxyethylaminediacetate.
2:5-Diethoxytetrahydrofuran.
Di-(2-hydroxyethyl)aminoacetic acid.
2-Di*iso*propylaminoethanol.
*mono*Ethanolammonium di-(2-hydroxyethyl)aminoacetate.
Ethylenediaminetetra-acetic salts, the following :—
- Di(diethanolammonium) ethylenediaminetetra-acetate.
- *mono*(Diethanolammonium) ethylenediaminetetra-acetate.
- Di(*mono*ethanolammonium) ethylenediaminetetra-acetate.
- *mono*(Ethanolammonium) ethylenediaminetetra-acetate.
- Tetra(diethanolammonium) ethylenediaminetetra-acetate.
- Tetra(*mono*ethanolammonium) ethylenediaminetetra-acetate.
- Tri(diethanolammonium) ethylenediaminetetra-acetate.
- Tri(*mono*ethanolammonium) ethylenediaminetetra-acetate.

5-Ethylhexahydro-5-phenylpyrimidine-4:6-dione.
Germanium tetrachloride. Germanium disulphide.
N-2-Hydroxyethylmorpholine.
N-2-Hydroxyethylmorpholine hydrochloride.
2-Hydroxyethylaminediacetic acid.
Magnesium germanate.
2-(4-Morpholinylmercapto)benzothiazole.
4-Nitroacetophenone.
Pentane-1:5-di-(1-methylpyrrolidinium hydrogen tartrate).
Potassium di-(2-hydroxyethyl)aminoacetate.
*di*Potassium 2-hydroxyethylaminediacetate.
Primaquine diphosphate.
2-*iso*Propylaminoethanol.
Quinapyramine chloride. Quinapyramine sulphate.
Sodium di-(2-hydroxyethyl)aminoacetate.
*di*Sodium 2-hydroxyethylaminediacetate.
Suramin.
2:2:6:6-Tetra(hydroxymethyl)cyclohexanol.
Tetronic acid.
Trichloromethanesulphenyl chloride.
Tropinone.
Vitamin D_3 crystalline.

The Order, which comes into operation December 20, 1954, is published as Statutory Instruments 1954, No. 1648. Copies may be obtained (price 2d. net, by post 3½d.) direct from H.M. Stationery Office, Kingsway, London, W.C.2, and branches, or through any bookseller.

Previous Orders listing the chemicals liable to Key Industry Duty, to which the new Order is an amendment, are the Safeguarding of Industries (List of Dutiable Goods) (Consolidation and Amendment) Order, 1949, published as S.I. 1949, No. 2308 ; the Safeguarding of Industries (List of Dutiable Goods) (Amendment) Order, 1950 (S.I., 1950 No. 1099) ; the Safeguarding of Industries (List of Dutiable Goods) (Amendment No. 2) Order, 1950, (S.I. 1950, No. 2085) ; the Safeguarding of Industries (List of Dutiable Goods) (Amendment No. 3) Order, 1952 (S.I. 1952 No. 1732) ; the Safeguarding of Industries (List of Dutiable Goods) (Amendment No. 4) Order, 1953 (S.I. 1953, No. 878) ; the Safeguarding of Industries (List of Dutiable Goods) (Amendment No. 5), Order 1953 (S.I. 1953, No. 1591), and the Safeguarding of Industries (List of Dutiable Goods) (Amendment No. 6) Order, 1954 (S.I. 1954 No. 704).

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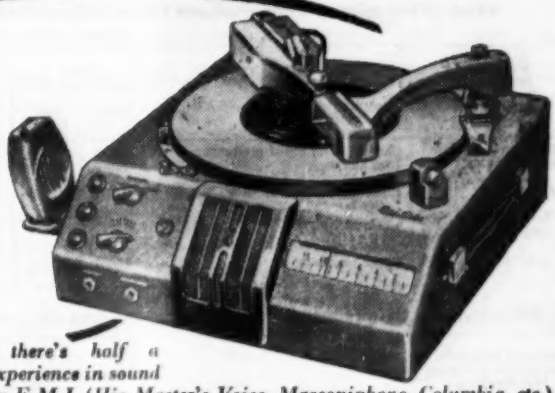

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Movements of Wholesale Prices in November

THE BASIC MATERIALS index fell by 0·5 per cent. between October and November, mainly as a result of a further fall in the prices of raw wool which were down on average by 6·8 per cent., despite a rise at the end of November. Among the materials that increased in price were raw rubber (up 8·2 per cent.), imported softwood (up 2·6 per cent.), raw jute (up 7·4 per cent.) and home-grown hardwood (up 2·0 per cent.).

The index for materials used in the electrical machinery industry fell by 0·4 per cent., chiefly on account of the fall in the prices of most non-ferrous metal items, including copper (down 2·1 per cent.) and copper semi-manufactures, brass ingots (down 1·4 per cent.), zinc (down 1·6 per cent.) and lead (down 0·6 per cent.). The index for materials used in mechanical engineering remained unchanged, however, lower prices for non-ferrous metal items—which carry a smaller weight in this index—being offset by increased prices for raw rubber, imported softwood and one or two other commodities. The indices for building and civil engineering and house building materials rose by 0·2 and 0·3 per cent., respectively, mainly due to increases in the prices of softwood, joinery items (up 0·3 per cent.) and imported hardwood (up 0·5 per cent.).

The further decline of 2·1 per cent. in the index for materials used in the textile industries was again almost entirely due to the fall in average raw wool prices between October and November. It should be noted, however, that wool prices rose during the last week of November and continued to do so in the early part of December.

The slight increase in the index for iron and steel, in Table 2, was due to an increase of nearly 5 per cent. in the prices of certain alloy tubes.

New Index Numbers

A new price index, relating to the output of the textile industries, is published in Table 2 for the first time this month. Included in this index are all the various products of the textile industries classified at headings 110 to 129 of the Standard Industrial Classification—with the exception of hosiery and other knitted goods (heading 118) which already feature in the broad sector index for the output of all clothing and footwear. Among the commodities represented in this new index are cotton yarn and cloth, wool and rayon fabrics, linen, various jute products, rope, twine and net, lace, carpets, narrow fabrics and made-up textiles ; indices for these groups of commodities have already been published in Table 3 (a) in this series.

The weights used in calculating this index reflect the value of total sales in 1948, excluding the value of any products transferred between firms within the textile industries as defined above.

The Old (1930=100) Index Numbers

Warning was given, some two and a half years ago, in the *Board of Trade Journal* of July 19, 1952, that it was intended to discontinue publication of the old (1930 = 100) series of index numbers after the end of 1955. A footnote to this effect has since appeared every month with the table at the end of this article. The attention of all those who may still be using one or other of the indices in this old series is again drawn to the fact that the Board of Trade intends to cease publishing them after the end of next year.

1. Price Index Numbers of Materials Used in Broad Sectors of Industry—June 30, 1949=100

The price series for the various materials used in compiling the indices in this table have been combined in proportion to the value of these materials used in each relevant sector of industry in 1948.

(Average of daily or weekly prices throughout the month)

	1953		1954										
	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
Basic materials (excluding fuel) for non-food manufacturing industry	142·4	141·7	140·8	140·3	141·8	143·6	145·1	145·2	143·7	143·2	143·7	144·6	143·9*
Materials used in mechanical engineering industries	147·3	147·6	147·1	146·3	146·7	147·5	149·3	150·8	150·8	150·6	151·5	154·4	154·4*
Materials used in the electrical machinery industry	157·0	157·3	156·3	155·1	155·7	156·7	159·0	159·0	159·8	159·4	161·7	167·5	166·9*
Building and civil engineering materials...	130·1	130·0	130·0	129·7	130·3	130·7	131·0	131·3	131·4	131·3	132·0	132·8	133·0*
House building materials	128·4	128·4	128·6	128·5	129·2	129·8	130·3	130·4	131·0	131·1	131·7	132·2	132·5*
Materials used in the textile industries	146·8	145·6	145·2	145·2	147·3	149·4	151·3	152·5	148·7*	148·7*	147·7*	145·4*	142·3*

2. Price Index Numbers of the Output of Broad Sectors of Industry—June 30, 1949=100

The price series for the various products used in compiling the indices in this table have been combined in proportion to the value of the sales of these products by each relevant sector of industry in 1948.

(Average of daily or weekly prices throughout the month)

Standard Industrial Classification Minimum List Headings		1953		1954										
		Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
31, 32, 33, 34 and 35, 40, 41, 43 and 44	Chemical and allied products ...	129·6	129·7	130·4	130·0	129·9	130·4	130·8	131·0	131·0	131·0	131·2	131·2*	131·3*
	Iron and steel	139·9	139·8	139·2	139·0	139·5	139·5	140·2	142·3	142·5	142·6	142·6	142·6	142·7*
40 and 41	Blast furnaces and iron and steel melting and rolling.	144·1	144·0	143·1	142·9	143·4	143·4	144·0	145·9	146·3	146·3	146·3	146·3	146·3*
118, 140, 141, 142, 147, 148, and part of 190/2	Clothing and footwear	114·7	114·8	114·8	114·6	114·5	114·6	114·5	114·3	114·3	114·2	114·0	113·8	113·7*
180, 181, 182 and 183	Paper products	130·0	130·4	132·4	132·9	132·9	132·9	133·1	133·3	133·6	133·6	133·6	133·7	133·7*

The following index is published this month for the first time :—

Standard Industrial Classification Minimum List Headings			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
110–117, 119–129	Textile products other than clothing.	1949							100·4	101·3	102·6	105·0	107·6	109·8	
		1950	112·8	116·7	117·8	119·0	121·4	123·9	126·7	131·9	140·0	144·7	155·8	163·1	131·1
		1951	175·8	188·4	194·9	197·9	193·6	190·2	177·8	171·7	162·4	161·8	166·1	160·9	178·5
		1952	157·0	148·5	141·8	136·6	136·0	134·2	132·9	131·7	130·6	129·7	129·1	129·0	136·4
		1953	128·4	128·0	128·2	128·9	129·4	129·6	129·4	129·8	130·3	130·3	130·6	129·9	129·4
		1954	129·9	129·9	130·4	131·2	131·5	131·6	131·4	130·7	130·2	129·6*	128·4*		

* Provisional figure.

Wholesale Prices—*(Continued)*

3. Price Index Numbers for Commodities and Groups of Commodities—June 30, 1949=100

(a) Price Index Numbers of Commodities and Groups of Commodities Produced in the United Kingdom

Where an index in this part of the table is compiled from the price movements of a number of commodities the series have, in general, been combined in proportion to the value of the sales of these commodities in 1948.

(Average of daily or weekly prices throughout the month)

Standard Industrial Classification Minimum List Heading		1953		1954											
		Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
10	Coal	132·6	132·8	132·7	132·9	133·4	133·3	135·2	135·1	135·1	135·0	135·2	135·2*	137·5*
Part of 12	Granite chippings, ex-quarry ...	113·0	113·0	113·0	113·0	113·0	113·0	113·0	113·1	116·4	117·4	117·6	117·6	117·6
13	Slates	127·4	127·4	127·4	127·4	127·4	127·4	127·4	128·6	130·1	130·1	130·1	130·1	130·1
19/2	Salt	153·5	153·5	153·5	153·5	153·5	154·4	156·0	156·0	156·0	156·0	156·0	156·0	156·0
20/1	Refractory bricks, etc.	133·3	133·3	133·3	133·4	134·1	134·1	134·1	134·7	140·5	140·5	140·5	140·5	140·3
20/2	Non-refractory (building, facing and engineering) bricks, etc.	127·8	128·1	128·9	128·9	129·8	130·2	131·8	131·9	132·6	132·6	132·6	132·6	132·6*
	Building bricks, common, other than fletton, *ex-works.*	128·9	128·9	128·8	128·8	128·9	128·9	129·6	130·5	132·5	133·1	133·1	133·1	133·1*
	Building bricks, fletton, common, *delivered*	128·7	128·7	128·7	128·7	132·4	132·4	132·4	132·4	132·4	132·4	132·4	132·4	132·4
21/1	Electrical porcelain	115·0	115·0	115·0	115·0	126·5	126·5	126·5	126·5	126·5	126·5	126·5	126·5	126·5
21/2	China and earthenware	120·8	120·7	120·9	121·0	121·0	121·0	123·4	127·1	127·3	127·5	127·5	127·7	127·7
22	Glass (other than containers)	124·5	124·5	124·5	124·5	124·5	124·5	124·5	124·5	125·3	125·2	125·1	125·1	125·5*
23	Glass containers	119·9	119·9	119·9	119·9	119·9	119·9	119·9	119·9	125·7	128·9	128·9	128·9	128·9*
24	Cement	128·6	128·6	128·6	128·6	130·6	130·6	130·6	130·6	130·6	130·6	130·6	130·6	130·6
Part of 29/1	Abrasive paper and cloth	160·5	160·5	160·5	160·5	160·5	160·5	160·5	160·5	160·5	160·5	160·5	160·5	160·5*
29/2	Cast stone and cast concrete products ...	120·0	120·0	119·5	118·4	118·4	118·7	118·8	118·8	118·9	119·2	119·5	119·5	119·5
Part of 30	Hard coke	138·6	138·6	138·6	138·6	138·6	138·6	155·1	155·1	155·1	155·1	155·1	155·1*	155·1*
31/1	Dyes and dyestuffs	128·8	128·8	129·2	129·2	129·2	129·0	129·0	129·0	129·0	129·0	129·0	129·0	129·0
Part of 31/2	Disinfectants	108·8	108·8	108·8	108·8	108·8	108·8	108·8	112·1	112·1	112·1	112·1	112·1	112·9
Part of 31/2	Insecticides, weed killers and fungicides...	123·5	123·5	123·3	123·3	123·3	123·3	123·3	123·2	123·2	123·2	123·2	123·2	124·0
31/3	Synthetic resins and plastic materials ...	123·2	123·2	123·2	122·5	122·3	121·5	121·5	121·4	121·2	121·2	121·1	121·1	121·1
Part of 31/4	General chemicals	143·1	143·1	144·9	144·8	144·9	146·4	147·5	147·5	148·0	148·0	148·8	148·8	148·8
	Benzole, pure, B.S.S. 135—1950	177·1	177·1	177·1	177·1	177·1	177·1	177·1	177·1	177·1	177·1	182·9	182·9	182·9
	Caustic soda liquor, 100° TW ...	138·0	138·0	141·7	141·7	141·7	144·6	146·3	146·3	146·3	146·3	146·3	146·3	146·3
	Soda ash, light (delivered) ...	142·1	142·1	147·0	147·0	147·0	150·8	152·9	152·9	152·9	152·9	152·9	152·9	152·9
	Soda ash, light, f.o.r. works ...	148·0	148·0	154·1	154·1	154·1	157·3	159·2	159·2	159·2	159·2	159·2	159·2	159·2
	Sulphuric acid, B.O.V.	146·3	146·3	146·3	146·3	146·3	146·3	156·7	156·7	160·1	160·1	160·1	160·1	160·1
	Sulphuric acid, B.O.V. 94/95 per cent.	168·4	168·4	168·4	168·4	168·4	171·2	172·9	172·9	172·9	172·9	172·9	172·9	172·9
32/1 and Part of 31/4	Drugs and pharmaceutical preparations ...	101·8	101·8	101·8	101·9	101·7	101·5	101·5	102·7	102·7	102·7	102·2	102·2	102·8
32/2	Toilet preparations and perfumery	119·9	119·9	119·9	119·9	119·9	119·9	119·9	120·3	120·3	120·3	120·5	120·7*	120·9*
Part of 33	Explosives, private sector only, including sporting ammunition, permitted explosives and electric detonators.	134·4	134·4	134·4	134·4	134·4	136·8	138·2	138·2	138·2	138·2	138·2	138·2	138·2
Part of 34	Paint for building and decorating ...	134·9	134·9	134·8	131·4	130·9	131·0	131·1	131·1	131·1	131·1	131·1	131·3	131·3
35/1	Soap, candles and glycerine	113·3	113·1	112·9	113·0	113·0	113·1	113·1	113·3	113·3	113·3	113·2	112·4	111·7
	Soap	106·3	106·3	106·0	106·0	106·0	106·0	106·0	106·0	106·0	106·0	106·0	106·0	105·5
	Synthetic detergents	110·8	110·8	110·8	110·8	110·8	110·8	110·8	110·8	110·8	110·8	110·8	110·8	108·7
Part of 35/2	Polishes	127·2	127·2	127·2	127·2	127·2	127·2	127·2	127·2	127·2	127·2	127·2	127·2	127·2
42	Iron castings	119·6	119·6	119·6	119·6	119·7	119·8	122·3	122·7	122·4	122·4	122·4	122·4	122·4
43/1	Iron and steel—sheets	138·0	138·0	138·0	138·0	138·0	138·0	138·3	141·0	141·0	141·0	141·0	141·0	141·0
43/2	Iron and steel—tinplate...	139·3	139·3	139·3	139·3	140·2	140·5	140·6	143·2	144·6	144·6	144·6	144·6	144·6
44	Iron and steel—tubes	130·3	130·3	130·3	130·3	130·3	130·3	131·2	132·3	130·9	130·9	130·9	130·9	131·8
Part of 49/1	Brass, ingot 60/40 (B.S.S. 249), delivered	337·1	352·2	339·8	319·9	312·1	317·2	332·0	333·0	331·5	330·7	334·3	370·3	365·1
Part of 73	Radiograms§		96·8			96·4			96·4			95·8*		
Part of 73	Radio receivers§		99·0			99·2			98·5			98·7*		
Part of 73	Television receivers§		86·1			85·5			84·3			84·0*		
Part of 79/2 69/9 and 69/12	Domestic electrical appliances	111·6	110·9	110·5	110·3	109·6	109·7	110·2	110·5	110·4	110·6	110·8	111·3	111·6*
Part of 89	Perambulators	124·4	124·4	126·7	126·7	126·7	126·4	126·4	126·4	126·9	126·9	126·9	126·9	126·9

§ These index numbers, prepared by the Ministry of Supply, relate to prices on the last day of each quarter.
* Provisional figure.

Price Index Numbers for Commodities—(*Continued*)

Standard Industrial Classification Minimum List Heading		1953		1954										
		Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
Part of 90/1	Miscellaneous hand tools and implements	125·5	125·9	125·9	126·2	126·2	126·2	126·3	130·6	131·7	132·6	132·6	132·6	132·6
90/2	Cutlery	118·9	118·9	118·9	118·9	118·9	118·9	119·3	120·1	120·1	120·1	120·2	120·8	121·5
	Cutlery (other than razors and razor blades).	129·1	129·1	129·1	129·1	129·1	129·1	130·0	131·6	131·6	131·6	131·6	132·8	134·2
94/1	Domestic hollow-ware	138·9	138·9	138·5	138·3	138·3	138·6	140·7	140·9	142·3	142·9	143·2	143·2	144·1
Part of 94/3	Galvanized cisterns, tanks and cylinders ...	128·4	128·4	128·4	128·4	128·4	131·2	135·3	136·4	145·7	145·7	145·7	145·7	145·7
Part of 100/3	Spectacles, spectacle frames and spectacle lenses.	97·3	97·3	97·3	97·3	98·7	101·5	101·5	101·5	101·5	101·5	101·5	101·5	101·5
Part of 100/4	Dental goods	100·7	100·7	100·6	100·4	100·3	100·3	101·1	102·1	102·2	102·2	102·2	102·3	102·6*
Part of 102	Spoons and forks	127·9	127·9	127·9	127·9	127·9	128·9	129·6	129·6	129·6	129·6	130·3	132·7	133·7
103/1	Gramophone records	111·6	111·6	111·6	111·6	111·6	111·6	111·6	111·6	111·6	111·6	111·6	114·7	114·7
Part of 110	Cotton yarn	125·8	125·8	126·4	131·5	134·9	136·2	136·0	135·2	134·6	134·4	134·7	137·2	136·8
	Spun from American type cotton	128·2	127·5	128·4	132·2	133·4	133·8	133·5	132·9	132·7	133·0	134·3	136·6	135·3
	Spun from Egyptian type cotton	123·3	124·1	124·3	130·8	136·5	138·6	138·6	137·5	136·5	135·7	135·2	137·8	138·4
111	Cotton cloth	121·3	121·2	121·7	123·7	125·4	125·6	125·4	124·7	124·7	124·1	125·0	126·8	126·7
Part of 112/1	Harris tweed	167·4	167·4	167·4	167·4	167·4	167·4	167·4	167·4	167·4	167·4	167·4	167·4	167·4
Part of 112/1	Serge cloth	142·2	141·1	140·8	138·4	137·0	138·0	139·3	140·7	141·1	140·0	138·0	135·2	130·5
Part of 112/1	Wool tops	174·0	166·5	164·5	159·9	160·0	168·2	172·2	175·5	172·6	171·1	164·1	157·6	148·4
Part of 112/2	Worsted yarns	160·4	155·2	153·8	149·7	151·2	157·2	160·7	163·0	160·6	158·9	153·7	149·7	143·9
Part of 112/4	Pressed wool felt	167	167	167	167	167	167	167	167	167	167	167	166	166*
113	Rayon filament and staple fibres	130·1	130·1	130·1	130·1	130·1	130·1	130·1	130·1	130·1	130·1	130·1	130·1	130·1*
Part of 114/1	Rayon fabric	116·9	117·0	117·0	117·1	117·2	117·2	117·1	117·1	117·0	117·0	116·4	113·1*	113·6*
Part of 114/2	Spun rayon yarns	134·8	134·8	135·8	135·8	135·8	135·8	135·8	135·8	135·5	135·5	135·3	133·4	133·4*
Part of 115	Irish linen yarns (wetspun)	113·2	112·9	112·9	112·8	112·7	112·7	112·7	112·7	112·7	112·7	112·7	112·7	112·7
Part of 115	Linen...	101·8	103·0	103·1	102·8	102·2	101·8	101·8	102·4	102·1	102·0	102·5	102·6	102·6*
	Light linen	100·4	101·0	101·1	101·1	101·0	101·0	101·0	101·0	100·7	100·7	100·6	100·6	100·6*
	Heavy linen	107·9	111·8	111·8	110·3	107·5	105·2	105·5	108·5	108·5	107·7	110·9	111·2	111 2
Part of 116	Jute yarn	108·6	109·3	109·3	109·3	109·3	109·3	110·2	107·3	104·7	103·7	109·1	109·7	115·9
Part of 116	Jute piece-goods	110·7	111·2	111·2	111·2	111·2	111·2	112·0	109·7	107·5	106·7	111·2	111·7	116·8
117	Rope, twine and net	122·8	122·7	122·8	123·1	122·6	122·6	122·6	122·4	121·9	122·0	122·0	122·4	122·5*
118	Hosiery and other knitted goods	116·0	116·2	116·4	115·9	115·7	115·5	115·2	114·6	114·6	114·2	114·2	113·9	113·7*
119	Lace	118·2	117·7	117·5	116·6	116·6	116·5	116·8	116·8	116·8	116·8	116·8	116·8*	116·8*
120	Carpets and rugs	162·8	162·8	162·8	162·8	162·8	162·8	162·2	161·5	161·5	161·5	161·5	161·5	161·5
121	Narrow fabrics	127·6	127·7	127·6	128·1	128·5	128·6	128·6	128·6	128·6	128·6	128·8	128·8*	129·4*
122/1	Canvas goods and sacks	110·7	110·7	109·7	108·5	108·2	108·1	106·0	105·9	104·9	103·7	105·2	106·8	109·4
Part of 130/1	Leather for footwear	130·7	129·7	131·3	130·5	128·8	127·3	125·8	125·9	125·1	123·2	120·0	118·5	
Part of 131	Travel goods	123·5	124·2	124·2	124·2	124·2	124·2	124·0	123·7	123·7	123·7	123·6	123·3	123·3
Part of 131	Goods of leather or alternative materials, other than travel goods.	110·0	110·0	110·0	110·0	110·0	109·4	109·4	109·4	109·4	109·4	109·4	109·4	109·4
140 141, 142, 147	Made-up clothing	110·2	110·1	110·1	109·9	110·0	110·2	110·1	110·1	110·1	110·1	109·7	109·7	109·5*
143/2	Felt hats	117·6	117·6	117·6	116·7	116·7	116·7	116·7	116·8	116·8	116·8	116·8	116·7	116·7
148	Boots, shoes, slippers and clogs (excluding rubber).	123·2	123·2	123·2	123·2	123·0	123·0	123·1	122·9	122·8	122·8	122·8	122·4	122·4*
163	Beer	98·4	98·5	98·4	98·3	98·3	98·6	98·7	99·0	98·8	99·0	99·0	99·0*	
Part of 168/1	Ethyl alcohol, industrial, B.S.S. 507—1933	155·6	155·6	146·7	146·7	146·7	146·7	146·7	146·7	146·7	146·7	146·7	146·7	146·7
169	Tobacco and cigarettes	102·5	102·5	102·5	102·5	102·5	102·5	102·5	102·5	102·5	102·5	102·5	102·5	102·5
Part of 170/1	Home-grown hardwood (sawn through and through).	120·6	120·6	120·6	121·8	121·8	121·8	120·6	120·6	120·6	126·4	126·4	126·4	128·9
170/2	Joinery	114·3	115·4	116·2	116·2	116·2	116·2	116·4	116·6	117·0	117·0	117·0	116·1	116·5*
171/1	Soft furnishings	116·6	116·5	116·5	115·9	113·5	113·4	113·2	113·2	113·2	113·2	113·2	113·2	113·2
Part of 171/2	Domestic furniture	107·2	107·1	106·3	105·5	105·2	105·2	105·0	104·9	104·9	105·1	105·2	105·2*	105·2*
173/2	Wooden boxes, packing cases and crates, etc.	111·0	110·7	110·3	110·2	110·1	109·4	108·4	108·6	108·7	108·1	108·6	109·1	109·2*
180	Paper and board	139·5	139·5	141·5	141·6	141·6	141·7	141·7	141·7	141·9	141·9	141·9	141·9	141·9
181	Wallpaper...	117·5	117·5	117·5	117·5	117·5	117·5	117·5	117·5	117·5	117·5	117·5	117·5	117·5
182	Cardboard boxes, cartons and fibreboard packing cases.	123·8	125·1	127·0	127·0	127·0	127·0	127·4	128·0	128·9	128·9	129·0	129·3	129·6
183/1	Paper bags	109·2	113·9	117·7	118·1	118·1	118·1	118·1	118·1	118·1	118·1	118·1	118·1	118·1
183/2	Manufactured stationery	126·2	124·8	124·8	126·7	126·4	126·4	127·5	127·5	127·5	127·5	127·5	127·5	127·5

* Provisional figure.

Price Index Numbers for Commodities—*(Continued)*

Standard Industrial Classification Minimum List Heading		1953 Nov.	1953 Dec.	1954 Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
Part of 183/3	Miscellaneous other manufactures of paper and board.	124·7	124·7	126·2	127·9	127·9	127·9	127·9	128·2	128·2	128·3	128·4	128·4	128·4
190/1	Rubber tyres and tubes	138·4	138·4	138·4	138·4	138·4	138·4	138·4	138·4	138·4	138·4	138·4	141·5	145·3
1 0/2	Rubber goods (other than tyres and tubes) ...	134·9	134·8	134·8	135·4	134·8	134·4	134·1	134·0	134·1	134·2	134·2	133·8	134·2*
	Rubber footwear	129·2	129·2	129·2	129·2	129·2	129·2	126·2	125·6	125·6	125·6	125·6	125·6	125·6
Part of 191	Linoleum and felt base	103·2	103·2	103·2	100·7	98·2	98·2	98·2	98·2	98·2	98·2	98·2	98·2	98·2
192	Brushes and brooms	118·8	118·8	118·0	117·8	118·0	118·1	118·1	118·1	118·1	118·1	117·4	117·3*	117·3*
193/1	Toys and games	116·2	116·2	116·2	115·7	116·4	116·9	117·1	117·4	117·4	117·4	117·4	117·4	117·4*
193/2	Sports requisites	118·3	118·3	117·2	117·2	117·2	118·0	118·5	118·5	118·5	118·5	118·8	119·0	119·0*
194/1	Pens and pencils	110·4	110·4	110·4	110·4	110·4	110·4	110·4	110·5	110·5	110·5	110·5	110·5	110·5
194/2	Stationers' miscellaneous goods (other than pens and pencils).	134·7	134·7	134·7	134·7	134·7	141·8	141·8	141·8	141·8	141·8	141·8	141·8	141·8
195/2	Cinematograph films (developing and printing in black and white and colour).	113·0	113·0	113·0	113·0	112·9	112·7	112·7	112·7	112·7	112·7	116·8	118·3	118·3*
199/1	Plastic mouldings	106·6	106·6	105·8	107·0	106·8	106·8	106·8	106·3	106·9	106·9	106·8	106·8*	107·1*
199/2	Photographic paper and films, etc.	116·4	116·4	116·4	116·4	116·4	116·4	116·4	116·4	116·4	116·4	116·4	116·4	116·4

3 (b) Price Index Numbers of Commodities and Groups of Commodities Wholly or Partly Imported into the United Kingdom

Where an index in this part of the table is compiled from the price movements of a number of commodities the series have, in general, been combined in proportion to the value of purchases of the commodity by industry, agriculture or final consumers in the United Kingdom in 1948.

(Average of daily or weekly prices throughout the month)

	1953 Nov.	1953 Dec.	1954 Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
Carbon black	136·0	136·0	136·0	136·0	136·0	136·0	136·0	136·0	136·0	136·0	136·0	136·0	136·0
Fertilizers	164·8	166·4	169·4	172·2	172·7	173·0	173·0	172·9	169·7	169·9	170·8	171·1	172·0
Hides and skins	113·0	112·1	110·9	109·4	107·2	109·1	109·4	110·2	109·6	106·1	102·4	100·6	99·8*
imported only, c.i.f. U.K. ports	106·3	105·9	105·7	104·4	102·9	105·3	105·9	106·2	105·8	103·5	99·3	97·4	96·2
native only	135·4	132·8	128·4	126·0	121·3	122·0	120·9	123·3	122·2	114·9	112·7	111·3	112·1
Matches	105·7	105·6	105·2	105·2	105·2	105·3	105·2	105·3	105·2	105·3	105·2	105·3	105·3*
Non-ferrous metals													
Aluminium, virgin ingot, delivered	166·7	166·7	172·0	173·3	173·3	173·3	173·3	173·3	173·3	173·3	173·3	173·3	173·3
Copper, ex-warehouse	203·6	199·6	195·1	197·3	204·3	206·1	208·2	205·0	204·4	202·8	218·5	242·0	236·8
Lead, ex-ship, wharf or warehouse	118·1	113·5	108·7	102·9	107·8	116·3	118·1	121·8	120·0	120·5	126·1	136·1	135·3
Nickel, refined, delivered	215·6	215·6	215·6	215·6	215·6	215·6	215·6	215·6	215·6	215·6	215·6	215·6	218·8
Tin, ingot, min. 99·75 per cent. settlement price	111·4	114·0	115·4	116·0	126·0	131·1	127·1	128·0	133·0	129·3	129·2	128·8	127·3
Zinc, ex-ship, warf or warehouse	107·6	99·6	98·0	96·2	98·7	106·2	106·1	107·1	103·9	100·4	107·6	110·3	108·6
Oils, resins and gums													
Linseed oil, crude, spot, London, bulk, ex-tank	85·6	85·8	62·7	58·7	57·5	58·0	52·8	51·2	48·7	50·4	49·0	48·6	56·1
Palm oil, c.i.f., in bulk	68·5	69·0	71·6	72·5	75·4	75·8	75·3	73·7	73·1	71·1	71·5	71·6	71·6
Whale oil, acid, soft, naked, ex-works	51·7	51·7	51·7	51·7	51·7	51·7	51·7	51·7	52·3	54·1	53·2	52·7	55·7
Shellac, F.O., T.N., pure, ex-wharf	78·5	82·2	80·6	71·1	73·7	76·9	81·1	88·6	97·9	100·8	104·3	103·6	114·9
Pyrites, c.i.f., United Kingdom ports	168·8	168·8	168·8	168·8	168·8	168·8	168·8	168·8	168·8	168·8	168·8	168·8	177·5
Rubber, No. 1 R.S.S., one month future	167·3	173·1	167·5	163·6	163·9	176·1	185·3	191·9	204·6	199·8	203·7	225·8	244·3
Sulphur, crude (for acid making), c.i.f.	170·7	170·7	158·9	158·9	158·9	158·9	158·9	158·9	160·4	160·4	160·4	160·4	160·4

* Provisional figure.

(*Continued on next page*)

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207/548/022

Price Index Numbers for Commodities—*(Continued)*

	1953		1954										
	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
Textiles													
Coir yarn, c.i.f. United Kingdom ports	123·4	123·6	125·7	126·6	123·3	123·2	121·5	121·5	121·3	122·5	127·1	131·4	137·1
Cotton, raw	142·1	143·3	144·7	149·7	155·8	155·6	156·1	155·4	155·7	156·4	157·6	158·3	157·5
American type only	140·4	141·6	144·0	148·3	150·1	149·7	150·5	149·2	151·4	152·2	153·5	153·4	151·8
Egyptian type only	144·0	145·2	145·4	151·3	162·1	162·3	162·3	162·2	160·5	161·0	162·6	163·8	163·8
Jute, raw, "Mill Firsts," price in the U.K. ...	122·0	122·9	122·9	122·9	122·9	122·9	122·8	118·8	115·1	112·3	120·4	120·9	129·8
Silk, raw, delivered mill	244·2	246·4	246·5	229·3	224·9	216·7	214·6	199·7	196·2	210·8	211·9	206·1	204·3
Sisal, East Africa No. 1 Grade, c.i.f. London ...	101·5	101·1	110·9	108·0	98·3	98·3	98·3	98·3	97·7	95·1	83·5	79·5	78·7
Wool, raw	173·0	167·0	163·6	159·3	160·5	167·4	173·4	177·5	165·3	164·9	159·3	151·0	140·7*
coarse, Crossbred only	233·5	219·9	217·1	215·2	225·6	239·1	253·1	263·3	241·2	239·5	237·6	224·0	213·4
fine, Crossbred only	179·0	175·5	173·5	169·8	172·9	182·2	188·2	191·9	182·5	181·8	177·6	167·1	155·3
Merino only, delivered U.K.	157·6	152·9	148·9	143·8	142·5	147·3	151·7	154·6	143·6	143·6	136·7	130·1	119·9
Timber													
Imported hardwood (ex-yard or wharf) ...	127·5	127·3	127·4	124·1	125·7	125·3	124·4	124·3	123·0	123·1	124·2	125·2	125·8*
Imported plywood (delivered to consumers) ...	93·2	93·2	93·2	93·2	96·5	96·5	96·5	96·5	99·4	99·4	100·2	100·7	100·7
Imported softwood (delivered to consumers) ...	138·7	138·9	140·5	142·0	142·6	143·3	143·3	143·4	144·3	144·2	146·9	147·1	150·9
Woodpulp for paper making, c.i.f. East Coast	102·9	103·2	106·0	105·8	107·6	108·2	108·3	108·4	108·5	109·3	108·4	108·8	108·7

* Provisional figure.

Notes on Wholesale Price Index Numbers (June 30, 1949=100)

1. The indices are in most cases given to the nearest first place of decimals. The sample nature of price index numbers is, however, such that these figures will ordinarily have little significance; they are included to facilitate any further calculations which may be made with the index numbers, and to avoid concealing small month-to-month movements.

2. The run of index numbers published each month in this series covers thirteen months only. Available index numbers for previous months, or for commodities no longer published every month, can be obtained on application to the address below.

3. In determining the weights to be used in calculating indices which combine the price movements of several commodities, the value of the sales or purchases of commodities for which no price series are available is suitably imputed to the price series that are available.

4. The index numbers of the output of broad sectors of industry relate only to the output sold outside these sectors. Products transferred between firms within these sectors are excluded. Similarly, in the case of index numbers for groups of commodities produced by United Kingdom industries, products transferred between firms within such industries are excluded. Prices of exports are included where these are available.

5. The indices for commodities and groups of commodities produced in the United Kingdom are based on producers' "ex-works" prices unless it is the normal custom of the trade to deliver, in which case "delivered" prices are used. The prices are exclusive of purchase tax, but include any subsidy paid to or duty paid by the producer.

6. The description of the items in the commodity series are those for which quotations are currently obtained. Where changes have taken place an adjustment is made to maintain comparability.

7. Articles introducing the new series of index numbers and explaining their scope, appeared in the *Board of Trade Journal* on May 19 and June 16, 1951. Changes, from July 1953, in the presentation and grouping of these indices were explained in the issue of July 18, 1953.

8. Details of the weights and items used in the index of basic materials (excluding fuel) for non-food manufacturing industry appeared in the *Board of Trade Journal* on June 16, 1951. Details of the composition of the indices for materials used in the electrical machinery and mechanical engineering industries and building and civil engineering, appeared in the *Board of Trade Journal* on September 16, 1950, and February 10 and May 19, 1951, respectively. It is not intended at present to publish in the *Board of Trade Journal* details of the constituent items and the weights used in the construction of any of the other indices; where it is possible to issue these, however, they may be obtained on application to the Director of Statistics, Board of Trade, at the address below.

Old Series of Wholesale Price Index Numbers

Wholesale Price Index Numbers—Average 1930=100

(Average of daily or weekly prices throughout the month)

	Total—All articles	Intermediate products	Iron and steel	Total—food and tobacco	Cereals	Meat, fish and eggs	Other food and tobacco
1953 November	327·5	353·8	362·4	305·4	333·0	244·6	336·3
December	325·9	351·6	362·3	302·1	334·7	236·8	333·9
1954 January ...	325·7	350·5	356·6	302·2	338·2	229·8	338·9
February...	326·1	349·7	360·2	305·4	338·7	226·9	350·4
March ...	328·7	353·0	361·3	310·6	334·2	234·2	360·1
April ...	329·8	356·0	361·3	310·2	327·4	231·9	366·9
May ...	330·9	356·9	363·2	310·2	324·6	229·0	372·7
June ...	332·3	360·6	368·7	311·4	323·5	233·1	372·0
July ...	332·7	360·3	369·2	312·6	318·1	241·7	370·4
August ...	329·3	360·9	369·3	303·8	301·2	244·1	356·9
September	328·5	362·6	369·3	301·9	302·4	241·3	353·3
October ...	328·9*	363·3	369·3	301·2*	299·1	241·3*	354·1
November	330·7*	363·8*	369·7	305·1*	308·5*	244·9*	353·8

* Provisional figure.

Notes

1. Publication of some of the old series of index numbers based on average prices in 1930 is being continued for a limited period at the request of those who are still making use of them; in no case, however, is it intended to continue publication beyond the end of 1955.

2. Although these indices are given to the nearest first place of decimals, the sample nature of price index numbers is such that these figures will usually have little significance.

3. Since January 1951 the movement of the old (1930 = 100) index for iron and steel corresponds with that of the index of the same title in the new (June 30, 1949 = 100) series.

4. The run of index numbers published each month in this series covers thirteen months only.

5. Details of the constituent items and weights used in the construction of these indices as well as index numbers for earlier months than those shown may be obtained on application to the Director of Statistics, Board of Trade, at the address below.

Correspondence on all matters relating to wholesale prices should be addressed to the Director of Statistics, Board of Trade, Horse Guards Avenue, Whitehall, London, S.W.1. Telephone inquiries should be made to Trafalgar 8855, Extn. 2878.

Registrations of British and Foreign Films

THE following are details of films registered by the Board of Trade under the Cinematograph Films Acts, 1938 and 1948, during the week ended Tuesday, December 14, 1954 :—

Title of Film	Registered in the Name of	Maker's Name	Registered No.	Length (feet)	Date of Registration
		BRITISH			
Cattle Thieves	New Realm Pictures Ltd.	Colonial Film Unit	Br/NQ 19760	1,914	Dec. 8
Southward Bound	" "	British Foundation Pictures Ltd.	Br/E 19761	2,673	Dec. 8
Power Town Story	" "	National Film Board of Canada	Br/E 19762	1,684	Dec. 8
Birthday Parade	Twentieth Century-Fox Film Co. Ltd.	British Movietonews Ltd.	Br/E 19765	873	Dec. 9
Pageants and Pastimes	" "	" "	Br/E 19767	1,175	Dec. 9
This Supersonic Age	" "	" "	Br/E 19768	1,175	Dec. 9
Lilacs in the Spring	Republic Pictures International Inc. (Great Britain)	Everest Pictures Ltd.	Br/E 19769	8,570	Dec. 10
Bloemfontein	Columbia Pictures Corp. Ltd.	British Foundation Pictures Ltd.	Br/E 19776	1,306	Dec. 10
Blanket Boy	" "	" "	Br/E 19777	1,446	Dec. 10
Make Me An Offer	British Lion Film Corp. Ltd.	Group 3 Ltd.	Br/E 19780	8,016	Dec. 11
Salisbury	Warner Bros. Pictures Ltd.	British Foundation Pictures Ltd.	Br/E 19782	1,330	Dec. 11
Sylvan London	Metro-Goldwyn-Mayer Pictures Ltd.	Carisbrooke Films Ltd.	Br/E 19790	1,187	Dec. 13
Volcano Island	" "	British Foundation Pictures Ltd.	Br/E 19791	1,449	Dec. 13
Millions for the Finding	" "	Commonwealth of Australia (Films Division)	Br/E 19792	963	Dec. 14
The Steelworker	" "	" "	Br/E 19793	849	Dec. 14
Rail Town	" "	" "	Br/E 19794	961	Dec. 14
		FOREIGN			
Abbott and Costello Meet the Keystone Kops	General Film Distributors Ltd.	Universal International Films Inc.	F 19763	7,083	Dec. 9
Four Guns to the Border	" "	" "	F 19764	7,307	Dec. 9
A Woman's World	Twentieth Century-Fox Film Co. Ltd.	Twentieth Century-Fox Film Corp.	F 19766	8,486	Dec. 9
Phffft	Columbia Pictures Corp. Ltd.	Columbia Pictures Corp.	F 19770	7,946	Dec. 10
Three Hours to Kill	" "	" "	F 19771	6,883	Dec. 10
Screen Snapshots No. 227	" "	" "	F 19772	966	Dec. 10
Scotched in Scotland	" "	" "	F 19773	1,400	Dec. 10
Flying Malleta	" "	" "	F 19774	902	Dec. 10
Shot in the Frontier	" "	" "	F 19775	1,413	Dec. 10
Kalocsa in Flowers	Contemporary Films Ltd.	Mokep	F 19778	1,549	Dec. 11
Oilmen of the Caspian Sea	Gala Film Distributors Ltd.	Sovexportfilm	F 19779	4,400	Dec. 11
Umberto D.	British Lion Film Corp. Ltd.	Rizzoli Films	F 19781	7,994	Dec. 11
Captain Hareblower	Warner Bros. Pictures Ltd.	Warner Bros. Pictures Inc.	F 19783	622	Dec. 11
So You Want to be Your Own Boss	" "	" "	F 19784	799	Dec. 11
Arabians in the Rockies	" "	" "	F 19785	884	Dec. 11
Where the Trade Winds Play	" "	" "	F 19786	1,623	Dec. 11
The Ungrateful Heart	Regent Film Distributors Ltd.	Manenti Film	F 19787	8,836	Dec. 13
Athena	Metro-Goldwyn-Mayer Pictures Ltd.	Loew's Inc.	F 19788	8,624	Dec. 13
Dixieland Droopy	" "	"	F 19789	694	Dec. 13

Br/NQ indicates that the film is a British film, but not an exhibitors' quota film.

Br/E indicates that the film is an exhibitors' quota film.

The entry in the *Board of Trade Journal* under the column headed Maker's Name for the film "Land of Hunted Men" (F 19752) registered on December 3, 1954, should read, Guaranteed Pictures Co. Inc.

The length of the film "Dangerous Woman" (F 19720) registered on November 26, 1954, has been altered to 5,840 feet.

The title of the film "Wall of Death" (Br/E 15143) registered on April 27, 1951, has been altered to "There is Another Sun."

The title of the film "African Jim" (Br/E 15424) registered on July 11, 1951, has been altered to "Dark Rhythm" and the length to 1,350 feet.

"Rose Marie" (F 19361) registered on August 9, 1954, at a length of 9,346 feet is the Cinemascope version. A wide screen or standard screen version of the film with the same registration number and date of registration has a length of 9,390 feet.

"Seven Brides for Seven Brothers" (F 19556) registered on October 15, 1954, at a length of 9,171 feet is the Cinemascope version. A wide screen or standard screen version of the film with the same registration number and date of registration has a length of 9,153 feet.

"Overture to the Merry Wives of Windsor" (F 19210) registered on June 17, 1954, at a length of 812 feet is the Cinemascope version. A wide screen or standard screen version of the film with the same registration number and date of registration has a length of 817 feet.

"Poet and Peasant Overture" (F 19360) registered on August 9, 1954, at a length of 820 feet is the Cinemascope version. A wide screen or standard screen version of the film with the same registration number and date of registration has a length of 811 feet.

"Jubilee Overture" (F 19619) registered on October 30, 1954, at a length of 871 feet is the Cinemascope version. A wide screen or standard screen version of the film with the same registration number and date of registration has a length of 862 feet.

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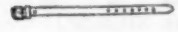

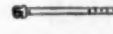

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Forthcoming Government Auction Sales

DETAILS of sales arranged by the Ministry of Supply will be found in the list below. Catalogues which admit two persons on view days, and one person on sale days, can be obtained from the auctioneer (**approximately fourteen days prior to the date of sale**), price sixpence (*Postal Orders only*).

1955	Stores	Main Location	Auctioneer
Jan. 11 ...	Machine tools and miscellaneous stores ...	M.O.S. Storage Depot, Ruddington, Notts. ...	Walker, Walton & Hanson, Byard Lane, Bridlesmith Gate, Nottingham. (Tel.: 47271.)
Jan. 25 ...	Machine tools and miscellaneous stores ...	M.O.S. Sub-Depot, Lily Lane, Byley, Nr. Middlewich, Cheshire. (*Sale at New Islington Public Hall, Ancoats, Manchester.*)	J. H. Norris & Son, 9 Albert Square, Manchester, 2. (Tel.: Blackfriars 8373.)
Feb. 1–4 ...	Vehicles	M.O.S. Storage Depot, Ruddington, Notts. ...	Walker, Walton & Hanson, Byard Lane, Bridlesmith Gate, Nottingham. (Tel.: 47271.)
Feb. 9 ...	Machine tools and miscellaneous stores ...	Base Ordnance Depot, Bicester, Oxon.... ...	Midland Marts Limited, Market Square, Bicester, Oxon. (Tel.: 73.)
Feb. 24 ...	Machine tools and miscellaneous stores ...	M.O.S. Storage Depot, Rotherwas, Hereford ...	Russell, Baldwin & Bright Limited, 20 King Street, Hereford. (Tel.: 4366.)
March 17–18	Machine tools and miscellaneous stores ...	Central Ordnance Depot, Old Dalby, Melton Mowbray, Leics. (*Sale at Auction Assembly Rooms, Norman Street, Melton Mowbray, Leics.*)	Shouler & Son, 1–2 Norman Street, Melton Mowbray, Leics. (Tel.: 81.)

All the above sales have been previously announced in the Board of Trade Journal.

Air Ministry

DETAILS of miscellaneous stores and equipment to be sold on behalf of the Air Ministry will be found in the list below. Catalogues which admit two persons on view days and one person on sale days can be obtained from the auctioneer within ten days of the advertised date of each sale, price sixpence (*Postal Orders only*).

1955	Stores	Location	Auctioneer
Jan. 6 ...	Miscellaneous stores and equipment ...	No. 35 Maintenance Unit, Royal Air Force, Heywood, Lancs. (*Auction Site, Bowlee.*)	Brady & Son, 17 Warren Street, Stockport. (Tel.: Stockport 2252/3.) In conjunction with C. W. Provis & Sons, 2 Booth Street, Albert Square, Manchester, 2. (Tel.: Central 2800.)
Jan. 19 ...	Miscellaneous stores and equipment ...	No. 3 Maintenance Unit, Royal Air Force, Milton, Berks.	Adkin, Belcher & Bowen, 10 High Street, Abingdon, Berks. (Tel.: Abingdon 1078/9.)

The above sales have been previously announced in the Board of Trade Journal.

Newly Arranged Sale

Feb. 2 ...	Miscellaneous stores and equipment ...	No. 16 Maintenance Unit, Royal Air Force, Stafford.	South & Stubbs, 28 Eastgate Street, Stafford. (Tel.: Stafford 82.)

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British Standards

COPIES of the following British Standards are available from British Standards Institution, Sales Branch, 2 Park Street, London, W.1 :—

Method for Determination of Thickness of Textile Fabric

B.S. 2544 describes a procedure capable of yielding accurate and reproducible determinations of cloth thickness.

Compared with metals, textile structures are easily compressed and the observed thickness will, therefore, depend considerably on the method employed. This Standard provides for determinations on fabric mounted under a pressure to be laid down in the relevant material specification, and recommends a number of preferred pressures. Guidance has also been given as to the sizes of the plates in contact with the fabric and their relation to fabric thickness. Price 2s.

Cones for Winding Textile Yarns

B.S. 2547 is issued as part of the programme of standards for accessories which is being developed by the Textile Machinery Industry Standards Committee. It provides details of a range of eleven cones designed primarily for winding and warping of continuous and discontinuous fibres. Paper cones are specified for ordinary winding and warping, wood cones for high speed warping, and metal cones for pressure dyeing of yarns. Price 3s.

Glossary of Terms and Notation for Toothed Gearing

B.S. 2519 meets the need for a general glossary of terms and notation for toothed gearing, It is for use in conjunction with British Standards for the various types of toothed gearing and gear forming tools.

This glossary gives definitions for terms commonly used in all applications of toothed gearing. It also gives a standard notation which includes the symbols required for use in the theory and practice of gear engineering. The terms and definitions are grouped in eight sections and there is a complete index. Price 6s.

Weft Pirns for Re-winding Natural Silk and other Continuous Filament Yarns

B.S. 2098 : Part 1E is a further part in the series dealing with weft pirns. As in the previous sections (1A and 1C) the pirns are for use in shuttles fitted with tongues and are suitable for non-automatic looms and shuttle-changing automatic looms.

Section E provides a range of half-cone base pirns, made from wood, metal or plastics, of the following overall lengths : 6 in., 7 in., 8 in., 9 in., and 10 in. As in other sections, dimensions of a suitable re-winding spindle are provided. Price 2s. 6d.

Electric Boiling-Plates for Domestic Purposes

This revision of B.S. 744 specifies the requirements for the construction and performance of sheathed-element type and cast iron enclosed type of boiling-plates for domestic purposes ; the equipment is intended for operation on voltages not exceeding 250V.

Another section specifies the method of marking boiling-plates which comply with the requirements of the Standard ; and an appendix gives information on controlling the humidity of atmosphere when carrying out an insulation resistance test. Price 3s. 6d.

Publications Received

Industrial Management

During the Michaelmas term of 1953, The United Steel Companies, Ltd., provided a panel of speakers for the Faculty Board of Engineering at Cambridge University. Senior members of the company gave lectures on various aspects of industrial management, and these have now been reprinted by the Company in book form. The subjects covered are—The Directing Authority ; Production Management ; Administrative Controls ; Duties and Problems of the Chief Engineer ; Scientific Research in Industry ; Planned Development, and Problems in Training. Copies of the booklet entitled " Industrial Management " are obtainable gratis from Charles Hervey, Public Relations Officer, The United Steel Companies, Ltd., 17 Westbourne Road, Sheffield, 10.

U.S. Capital Requirements and Operating Ratios

Two more reports are now available in the series on United States Capital Requirements and Operating Ratios issued by the Foreign Operations Administration, and distributed in this country by the British Institute of Management, 8 Hill Street, London, W.1. They are " The Agricultural Machinery Industry " and " The Electric Motor Industry. " They cost 5s. each and are obtainable from B.I.M. at the above address. These reports deal with the field of financial management and provide information to enable British managements to compare their capital requirements with those of similar United States firms, and also to study the effect on profits and liquidity of the use made of financial resources in individual American firms.

Timber Industry in Europe

An analysis of the present situation and trends of the European timber industry is made by the Timber Committee of the Organization for European Economic Co-operation in " Timber Industry in Europe " now available at H.M. Stationery Office, Kingsway, London, W.C.2, and branches, price 6s. (by post, 6s. 3d.).

In its report the Committee have prefaced the chapters on the trend of the timber market in 1953 and short-term and medium-term forecasts with a general outline of the structural elements of the timber market.

Material Handling in Works Stores

The second edition of a book dealing with modern stores systems with particular reference to the fork-lift truck and pallet technique has been published by Iliffe & Sons Ltd., Books Dept., Dorset House, Stamford Street, London, S.E.1, price 18s. (by post, 18s. 6d.). In this book, entitled " Material Handling in Works Stores ; The Fork Truck and Pallet System " emphasis is placed on the use of these systems in medium and light engineering industries, but much of the information is also applicable in other industries. The author, who is Stores Controller of a large group of engineering companies, describes in practical terms the results of introducing these new techniques to one particular plant, tracing the progress of material from its reception in the raw state to its final despatch in the form of finished goods. The book is illustrated by photographs showing every stage of the stores system in operation, special attention being paid to representative types of fork-lift trucks for different duties.

OVERSEAS TRADE SECTION

British Exhibits at São Paulo International Trade Fair

Crowds inspecting a British aero-engine on the United Kingdom Stand

(See another picture on next page)

SÃO PAULO'S first International Trade Fair, to which reference was made in our edition of September 11, was opened as part of São Paulo's Fourth Centenary Exhibition on November 15 and closes to-morrow. The opening had been postponed for a month, but even so some of the exhibits had not arrived: they had been delayed in Customs at the port of Santos. The day was a public holiday, being the anniversary of the Proclamation of the Republic of Brazil. Large crowds were present, and the inauguration ceremony was performed by the Governor of the State of São Paulo, Senhor Lucas Garcez, in the presence of a distinguished gathering of Brazilian and foreign officials, including Her Majesty's Ambassador and the British Consul-General.

Exhibitors taking part represent Argentina, Austria, the Belgo-Luxembourg Union, Canada, Czechoslovakia, Denmark, France, Germany, Holland, Hungary, Italy, Japan, Portugal, Spain, Sweden, Switzerland, United Kingdom, United States, Uruguay and Yugoslavia. The main exhibition hall is undoubtedly one of the largest in the world, occupying an area of some 20,000 square metres, or approximately 5 acres, and is so constructed that no artificial lighting is required during the day. Within the hall, each country was allocated space more or less on the basis of applications for exchange to cover the import of goods on show. These may eventually be sold in Brazil. Apart from the main hall, Uruguay and Czechoslovakia have pavilions of their own, as have a number of the leading Brazilian importers, in which they exhibit a range of goods, coming from a variety of countries, for which they have agencies.

The Trade Fair is to some extent dominated by Germany and Japan, each of whom appears to be represented by some 170 individual manufacturers. Both the German and Japanese exhibits comprise a very wide display of products from objets d'art to heavy machinery, and both have additional buildings in the Exhibition grounds. The next biggest exhibitor is Italy, with about 71 manufacturers represented, followed by the United States, Czechoslovakia and Yugoslavia.

The United Kingdom exhibits represent the products of some 47 manufacturers and include machine tools and precision instruments, generators, diesel and petrol engines, electrical instruments, scientific and medical equipment, micrometers, calibrators and other precision and measuring instruments, colorimeters and precision balances, grinding machines, plate working machines, agricultural machinery and implements and tractors, excavators, mobile cranes, earth-moving equipment, pumps, and a small diesel locomotive. Amongst the machines exhibited in operation are one for wrapping sweets, another for labelling bottles, and an example of a high-speed cotton spinning machine, all of which attract a lot of attention and favourable comment. Another popular stand shows dough mixing and baking machinery.

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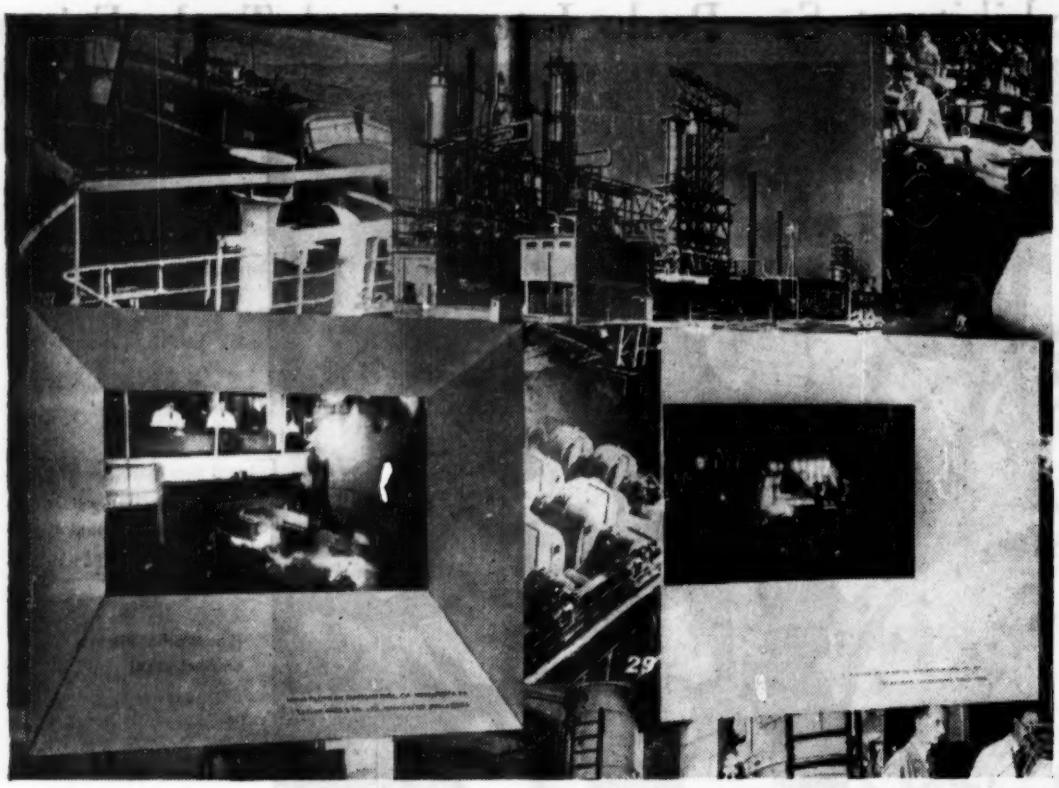


Part of the photographic display on the United Kingdom Stand at the São Paulo International Trade Fair

United Kingdom Trade Commissioner at Sydney

MR. J. R. ADAMS, United Kingdom Trade Commissioner at Sydney, will relinquish this position at the end of this year on retirement. He will be succeeded by Mr. A. R. Bruce, who is due to arrive in Sydney on December 22.

Before he left for Australia, Mr. Bruce was serving in the Board of Trade in London. He has been United Kingdom Trade Commissioner at Montreal, Commercial Secretary at Madrid, and United Kingdom Trade Commissioner at Ottawa.

Perth

From December 24 the office address of the United Kingdom Trade Commissioner in Perth, Western Australia, will be :—Prudential Building, 181 St. George's Terrace, Perth, Western Australia. Telephone Numbers : BA 2402 and 2403. Telegraphic Address : Britcom, Perth.

Colombo

Mr. B. A. F. Pennock has been appointed as a United Kingdom Trade Commissioner Grade II at Colombo in succession to Mr. C. G. Cruickshank who is returning to the United Kingdom. Mr. Pennock will leave by sea for Colombo on February 18, 1955.

Commercial Secretariat at Bahrain

UNTIL recently, United Kingdom commercial matters in Bahrain, Persian Gulf, have been dealt with at H.M. Political Agency when they related solely to the island of Bahrain, but at the British Residency when they related to the Persian Gulf States as a whole.

The two commercial departments have now been merged and business men are advised to communicate in future with The Commercial Secretariat, H. M. Political Residency, Bahrain.

Inquiries about this notice may be addressed to Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1. (Telephone : Trafalgar 8855, Ext. 7815).

Trade and Financial Arrangements

Burma-Japan Peace Treaty and Reparations Agreement

A TREATY of peace between Burma and Japan was signed in Rangoon on November 5. An agreement for reparations and economic co-operation, which was initialled at Tokyo in September, was signed at the same time. The ratification of both treaties should be completed early next year.

Japan will provide reparations to the value of 200 million United States dollars in goods and services over a period of ten years. During the same period she will also make available to Burma 50 million United States dollars in the form of joint enterprises and loans. These figures are subject to review at the time of final settlement of the reparations claims of all other countries.

Ceylon and Egypt

A TRADE AND PAYMENTS Agreement between Egypt and Ceylon was signed in Cairo on November 17.

The Agreement provides, *inter alia*, for reciprocal most-favoured-nation treatment in respect of customs duties, etc. and also for the issue of the necessary import and export licences (according to the laws and regulations applicable in both countries) in respect of certain items listed in Schedules to the Agreement.

The Agreement, which will come into force from the date of its approval, will be valid for one year and automatically renewed for annual periods.

A copy of the text of the Agreement may be seen at Export Services Branch, Board of Trade, Room 607, Lacon House, Theobalds Road, London, W.C.1. (Tel. : Chancery 4411, Ext. 685.)

(*Continued on next page*)

Trade and Financial Arrangements—(Continued)

Anglo-U.S. Economic Co-operation Agreement

A WHITE PAPER (Cmd. 9335)* presented to Parliament gives details of the cumulative total of United States Aid to the United Kingdom since 1948. It also contains the facts on aid received in the first half of 1954, and gives a general review of United Kingdom economic progress in that period.

This is the final Report of the series published under the United Kingdom–United States Agreement of 1948.

The Annex gives details of United States aid. Totals for Marshall Aid are given, as well as the more recent figures for Mutual Defence Assistance and the Mutual Security Programme, including dollars received as a result of the " commodity " aid of the past year or so.

The total United States Aid reported since Marshall Aid began in 1948 until June 1954 is $3,597·5 million.

* Obtainable from H.M. Stationery Office, Kingsway, London, W.C.2, and branches.

Anglo-Netherlands Trade Talks

TRADE talks between the Netherlands and the United Kingdom were completed to-day. Agreement was reached on quotas for the year 1955 for goods not yet liberalized. Within this narrow field, some increases were negotiated both for exports to and imports from the Netherlands.

Under the 1955 arrangements principal United Kingdom exports will include motor vehicles, sewing machines, plastic manufactures, agricultural and engineering goods and sheet glass. Imports from the Netherlands will include bulbs, confectionery, certain minor foodstuffs and some manufactured goods.

Anglo-Swedish Trade Discussions

DISCUSSIONS about trade between the United Kingdom and Sweden in 1955 were concluded in London on December 11 with a Swedish Delegation.

It is estimated that trade between the two countries in 1955 will show an increase over the present level. The existing Swedish arrangements for importing motor vehicles will continue for the time being. It is expected that Sweden will import increased quantities of steel from the United Kingdom next year.

Austria and Bulgaria

A TRADE Agreement between Austria and Bulgaria, valid for the period November 1, 1954, to October 31, 1955, was signed in Sofia on November 13. The lists of goods to be exchanged envisage trade to a total value of eight million accounting dollars in each direction.

Bulgarian exports to Austria will include grain, grapes, fresh fruit and vegetables, fresh eggs and cotton waste.

Austrian exports to Bulgaria will include machinery and equipment, steel and steel products, cellulose, newsprint and various paper products.

A copy of the lists of goods to be exchanged may be seen on application to the Export Services Branch (Tariff Section), Board of Trade, Room 601, Lacon House, Theobalds Road, London, W.C.1. (Telephone: Chancery 4411, Ext. 681.)

Greece and Finland

THE Board of Trade have been informed that the Trade Agreement of October 10, 1953, between Greece and Finland has been prolonged for a period of eight months from October 1, 1954, until May 31, 1955 (see the *Board of Trade Journal* of December 12, 1953, page 1243).

Any inquiries arising from this notice should be addressed to the Export Services Branch (Tariff Section), Board of Trade, Room 601, Lacon House, Theobalds Road, London, W.C.1. (Telephone: Chancery 4411, Ext. 681.)

France and Belgo-Luxembourg Economic Union

THE French *Moniteur Officiel du Commerce et de l'Industrie* of December 2 published the text of a new trade agreement between France and the Belgo-Luxembourg Economic Union, signed in Paris on November 24. The agreement is operative from October 1, 1954, to March 31, 1955.

French exports will, for the most part, continue to be admitted freely into Belgium and Luxembourg.

Quotas for Belgo-Luxembourg exports to France for which provision has been made include chicory, coffee, copper sulphate, nitrogenous fertilizers, cut diamonds, glass and glassware, machine tools, heavy electrical plant, boats and boat repairs.

Belgo-Luxembourg exports to French overseas territories will include loaf sugar, copper sulphate, electrical equipment and motor vehicles.

The French text of the agreement may be seen at the Export Services Branch, Board of Trade, Room 625, Lacon House, Theobalds Road, London, W.C.1.

France and the Netherlands

THE text of a new trade arrangement extending the existing Franco-Netherlands trade agreement (see *Board of Trade Journal* of June 12, page 1291) for a further six months until March 31, 1955, was published in the French *Moniteur Officiel du Commerce et de l'Industrie* of December 2.

French exports to the Netherlands under the agreement will continue at the existing rate.

Netherlands exports to France for which provision has been made in the agreement include fish, paints and varnishes, diamonds, stationary and marine engines, food machinery, machine tools, electrical and radiological equipment.

Netherlands exports to French oversea territories will include dairy products, beer, machinery, footwear and motor vehicles.

The French text of the agreement may be seen at the Export Services Branch, Board of Trade, Room 625, Lacon House, Theobalds Road, London, W.C.1.

France and Poland

THE TEXT of a new trade agreement between France and Poland, signed on November 25, 1954, was published in the French *Moniteur Officiel du Commerce et de l'Industrie* of December 2. The agreement is operative from December 1, 1954, to November 30, 1955.

French exports to Poland for which provision has been made include wines and spirits, phosphates, iron ore, dyestuffs, pharmaceutical products, fabrics, statistical machines, motor vehicles and parts, tractors and industrial machinery.

Polish exports to France under the agreement will include feathers and down, seeds, canned ham, coal, coal tar pitch, matches, chemicals, wood products, cotton fabrics and industrial machinery.

The French text of the notice may be seen at the Export Services Branch, Board of Trade, Room 625, Lacon House, Theobalds Road, London, W.C.1. (Tel.: Chancery 4411, Ext. 672.)

Greece and Austria

A PROTOCOL to the Commercial Agreement of May 11, 1950, between Greece and Austria was signed in Vienna on November 12. The Protocol is retroactive to October 1, 1954, and is valid until September 30, 1955.

Greece will export to Austria tobacco ($3 million), grapes (800 tons), wines (1,500 hectolitres), fresh vegetables ($60,000), vegetable preserves ($30,000), peaches ($40,000), other fresh fruits ($30,000), onion sets ($25,000), honey ($15,000), colophony (800 tons) and miscellaneous products ($200,000).

As Greece has abolished most import controls and quantitative restrictions no list of Austrian exports to Greece was drawn up.

Any inquiries arising from this notice should be addressed to the Export Services Branch, Tariff Section, Board of Trade, Room 601, Lacon House, Theobalds Road, London, W.C.1. (Telephone: Chancery 4411, Ext. 681.)

Information for United Kingdom Exporters

BRIEF DETAILS are given below of overseas inquiries for United Kingdom products, contracts open for tender, reports on commercial conditions abroad, export trade openings, etc., which have been issued by the Board of Trade, Export Services Branch, to subscribers to the Special Register Information Service.

The subscription to the Information Service is £2 10s. a year and membership is open to United Kingdom manufacturers and exporters.

Intending subscribers can obtain a copy of any particular Special Circular listed and a membership application form from the Export Services Branch, Board of Trade, Room 807, Lacon House, Theobalds Road, London, W.C.1. (Telephone: Chancery 4411, Ext. 779 and 780.)

Calls for Tender

Inquiries connected with the calls for tender mentioned below should be addressed to the Export Services Branch, Board of Trade, Lacon House, Theobalds Road, London, W.C.1. Reference numbers should always be quoted.

General (Inquiries by telephone : Chancery 4411, Ext. 738 and 771).

One Blue Gas Generator and Complementary Equipment for the State Gas Company, Buenos Aires, **Argentine** ; closing date February 16, 1955. Tender documents (in Spanish) and translation available for loan. Reference E.S.B. 27572/54.

Boiler Feed Pumps and Valve Equipment for the Western Australian Government, Perth, **Australia** ; closing date for tenders submitted in London, February 7, 1955 ; for tenders submitted to Perth, Australia, February 17, 1955. Tender documents available for loan. Reference E.S.B. 28503/54.

Cooling Water Pumps for the State Electricity Commission of Queensland, **Australia** ; closing date January 19, 1955. Tender documents available for loan. Reference E.S.B. 28369/54.

Oil Circuit Breakers for the City Council, Brisbane, **Australia** ; closing date February 11, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28804/54.

Railcars for the Dept. of Railways, Sydney, **Australia** ; closing date postponed to January 12, 1955. Reference E.S.B. 23769/54.

Sand Washing, Classifying and Stock Piling Plant for the Commissioner of Irrigation and Water Supply, Brisbane, **Australia** ; closing date February 1, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28778/54.

Steam Raising Plant for Metropolitan Water Sewerage and Drainage Board, Sydney, **Australia** ; closing date March 8, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28125/54.

Electricity Grid Equipment for the Comissao Estadual de Energia Eletrica, Porto Alegre, **Brazil** ; closing date April 5, 1955. Tender documents not available in the Branch. Reference E.S.B. 28818/54.

Fire Fighting Vehicles and Equipment for the Rio Grande do Sul Fire Brigade, **Brazil** ; closing date January 4, 1955. Tender documents not available in the Branch. Reference E.S.B. 28942/54

Air Conditioning Installations for the proposed New Broadcasting Station, Rangoon, **Burma** ; closing date December 31, 1954. Tender documents not available in the Branch. Reference E.S.B. 28729/54.

Towels, Bedding, Footwear, Wearing Apparel for the War Office, Rangoon, **Burma** ; closing date December 30, 1954. Tender documents available for loan. Reference E.S.B. 28011/54.

Metal Edgings, Fittings, and Accessories and Aluminium Linings for Plywood Tea Chests for the Ministry of Industries, Colombo, **Ceylon** ; closing date January 21, 1955. Tender documents available for loan. Reference E.S.B. 28775/54.

Galvanized Steel Wire Cable, Steel Chains, Shackles and Thimbles for the Chilean State Railways, Santiago, **Chile** ; closing date January 7, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28126/54.

Equipment for the Giza and Gezira Waterworks Filtration Plant and Pumping Station for the Cairo Municipality, Cairo, **Egypt** ; closing date February 5, 1955. Tender documents not available in the Branch. Reference E.S.B. 28548/54.

Sluice Gates and Machinery for the Esna Barrage for the Egyptian Ministry of Public Works, Cairo, **Egypt** (Advance Information) ; closing date not yet announced. Tender documents not available in the Branch. Reference E.S.B. 28801/54.

Pharmaceuticals, Chemicals and Medical Supplies for the Central Medical Stores, Corporation, Addis Ababa, **Ethiopia** ; closing date January 3, 1955. Tender documents available for loan. Reference E.S.B. 28689/54.

Lifts for Greek Social Insurance Institute, Athens, **Greece** ; closing date January 3, 1955. Tender documents available for loan. Reference E.S.B. 28458/54.

Ophthalmological and Otolaryngological Chairs for the Import Supply Committee, Social Insurance Institute, Athens, **Greece** ; closing date December 29, 1954. Tender documents available for loan. Reference E.S.B. 28460/54.

One 4,000 kW. Turbo-Alternator Set and One 45,000 LB/HR Boiler for the Bhavnagar Electricity Co. Ltd., Bhavnagar, **India** ; closing date postponed to February 27, 1955. Reference E.S.B. 27682/54.

Diesel Electric Mobile Cranes for Bombay Port Trust, Bombay, **India**. Additional information. Tender documents now available for loan. Reference E.S.B. 28315/54.

Mobile Substation for the Damodar Valley Corporation, Electrical Dept., Calcutta, **India** ; closing date postponed to January 14, 1955. Reference E.S.B. 24268/54.

25 Double Deck Bus Chassis for the Bombay Electric Supply and Transport Undertaking, Bombay, **India** ; closing date January 15, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28492/54.

33 kV. and 11 kV. Cables and Cable Boxes for the Government of Madras, **India** ; closing date January 4, 1955. Tender documents available for loan. Reference E.S.B. 28761/54.

110 kV. and 66 kV. Transmission Lines for the Department of Electricity, Government of Madras, **India** ; closing date February 22, 1955. Tender documents available for loan. Reference E.S.B. 28762/54.

Overhead Crane for the Director General of Supplies and Disposals, New Delhi, **India** ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28811/54.

Government of Andhra, Electricity Department, Madras, India :—

Switchgear and Transformers ; closing date postponed to January 20, 1955. Reference E.S.B. 26586/54.

Instruments for a Standards Laboratory ; closing date postponed to January 13, 1955. Reference E.S.B. 26575/54.

Cotton Drill and Dosuty Cloth for the State Railways, Bagdad, **Iraq** ; closing date December 28, 1954. Tender documents available for loan. Reference E.S.B. 28756/54.

Central Foreign Purchasing Board, Bagdad, Iraq :—

White Leather Cloth ; closing date January 15, 1955. Tender documents available for loan. Reference E.S.B. 28752/54.

2,000 Wool Overcoats ; closing date January 5, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28288/54.

Samawa Highway Bridge for the Development Board, Government of Iraq, Bagdad, **Iraq** ; closing date February 10, 1955. Tender documents not available in the Branch. Reference E.S.B. 28286/54.

(Continued on next page)

Information for U.K. Exporters—(*Continued*)

Directorate General of Municipalities, Bagdad, Iraq :—

Diesel Electric Generating Sets ; closing date January 1, 1955. Tender documents available for loan. Reference E.S.B. 28737/54.

Generating Set ; closing date January 31, 1955. Tender documents available for loan. Reference E.S.B. 28758/54.

One Generating Set for the town of Mendeli ; closing date January 31, 1955. Tender documents available for loan. Reference E.S.B. 28759/54.

One Generating Set for the town of Abu Sukhair ; closing date January 31, 1955. Tender documents available for loan. Reference E.S.B. 28739/54.

One Generating Set for town of Faisaliya ; closing date January 31, 1955. Tender documents available for loan. Reference E.S.B. 28736/54.

Three Diesel Electric Generating Sets for the town of Balad ; closing date January 31, 1955. Tender documents available for loan. Reference E.S.B. 28738/54.

Electric Cable for the Electricity Department, **Kuwait** ; closing date January 9, 1955. Tender documents available for inspection and copies available for sale. Reference E.S.B. 28749/54.

Swivel Type Main Ferrules for Singapore City Water Dept., Singapore, **Malaya** ; closing date December 28, 1954. Tender documents available for loan. Reference E.S.B. 28262/54.

General Post Office, Wellington, New Zealand :—

Condensers ; closing date January 27, 1955. Tender documents available for loan. Reference E.S.B. 28922/54.

One Radio Receiver ; closing date February 9, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28634/54.

Telephone Cable ; closing date January 27, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28921/54.

Transformers ; closing date February 8, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28277/54.

Forest Service, Wellington, New Zealand :—

Creosote ; closing date January 18, 1955. Tender documents available for inspection and copies available for loan. Reference E.S.B. 28633/54.

Five-Ton Overhead Travelling Crane ; closing date January 11, 1955. Tender documents available for loan. Reference E.S.B. 28636/54.

Dunedin City Corporation, Dunedin, New Zealand :—

Switchgear ; closing date March 22, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28631/54.

Two 15 M.V.A. 31/6.6 kV. Transformers ; closing date March 1, 1955. Tender documents available for inspection and a copy available for loan. Reference E.S.B. 28504/54.

Ministry of Works, Wellington, New Zealand :—

One Power Operated Vibrating Roller (3 Tons Weight) ; closing date January 21, 1955. Tender documents available for inspection and copies available for loan. Reference E.S.B. 28279/54.

One 7 cwt. Vibrating Roller (Self-Propelled) ; closing date January 21, 1955. Tender documents available for inspection and copies available for loan. Reference E.S.B. 28278/54.

Tractor-Operated Hydraulic Diggers (¼ Yard Capacity) ; closing date January 21, 1955. Tender documents available for inspection and copies available for loan. Reference E.S.B. 28280/54.

Water Meters for the Tehran Water Supply Organization, Tehran, **Persia (Iran)**. (Further Information.) Tender documents now available for loan. Reference E.S.B. 20788/54.

Reinforced Concrete Jetty for the Lisbon Port Authority, Lisbon, **Portugal** ; closing date postponed to December 29, 1954. Reference E.S.B. 25317/54.

Decimal Balance for the Railway for Ports Railways and Transport Dept., Lourenco Marques, **Portuguese East Africa** ; closing date postponed to January 21, 1955. Reference E.S.B. 23897/54.

Passenger Vehicles for the Permanent Purchasing Commissioner of the Treasury, Lourenco Marques, **Portuguese East Africa** ; closing date January 20, 1955. Tender documents (in Portuguese), available for loan. Reference E.S.B. 28813/54.

20 kV. Cable, Pilot and Telephone Cable and Accessories for City Treasurers' Dept., Johannesburg, **South Africa** ; closing date January 20, 1955. Tender documents available for loan. Reference E.S.B. 28704/54.

Transvaal Provincial Tender Board, Pretoria, South Africa :—

Stainless Steelware (Kidney Dishes, Dressing Drums, Trays) ; closing date January 7, 1955. Tender documents available for loan. Reference E.S.B. 28816/54.

Stainless Steel and Nickel Silver Ware (Cups, Dishes, etc.) ; closing date January 14, 1955. Tender documents available for loan. Reference E.S.B. 28831/54.

Stainless Steel and Nickel Silver Ware ; closing date January 7, 1955. Tender documents available for loan. Reference E.S.B. 28833/54.

Low Voltage Electric Fuses for the Corporation of the City of Durban, **South Africa** ; closing date January 21, 1955. Tender documents available for loan. Reference E.S.B. 28659/54.

Union Tender and Supplies Board, Pretoria, South Africa :—

Cattle Scales ; closing date January 6, 1955. Tender documents available for loan. Reference E.S.B. 28820/54.

Radar and Echo Sounding Equipment ; closing date January 6, 1955. Tender documents available for loan. Reference E.S.B. 28835/54.

Radio Parts and Valves ; closing date January 6, 1955. Tender documents available for loan. Reference E.S.B. 28834/54.

Stores Department, South African Railways, Johannesburg, South Africa :—

Bench Drilling Machine ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28606/54.

Bolt Screwing Machine ; closing date January 11, 1955. Tender documents available for loan. Reference E.S.B. 28602/54.

Drilling Machine ; closing date January 11, 1955. Tender documents available for loan. Reference E.S.B. 28603/54.

Drilling Machine ; closing date January 11, 1955. Tender documents available for loan. Reference E.S.B. 28601/54.

Four Floor Grinders ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28607/54.

Hacksawing Machine ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28610/54.

One Bench Grinder ; closing date January 18, 1955. Tender documents available for inspection until December 29, after then available for loan. Reference E.S.B. 28621/54.

One Horizontal Grinding Machine ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28609/54.

Paint Mixing Mill ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28605/54.

Planer Knife Grinder ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28604/54.

Tool Post Grinder ; closing date January 18, 1955. Tender documents available for loan. Reference E.S.B. 28608/54.

Underground Armoured Telephone Cable ; closing date January 5, 1955. Tender documents available for loan. Reference E.S.B. 28622/54.

Pick Helves for Southern Rhodesian Government, Causeway, **Southern Rhodesia** ; closing date December 30, 1954. Tender documents available for inspection and copies available for loan. Reference E.S.B. 28128/54.

Hydro-Electric Power Station for the Turkish Provincial Bank, Ankara, **Turkey** ; closing date February 15, 1955. Tender documents in Turkish available for loan. Reference E.S.B. 27200/54.

Ministerio de Salud Publica, Montevideo, Uruguay :—

Mobile Dental Clinics ; closing date December 27, 1954. Tender documents (in Spanish) available for loan. Reference E.S.B. 28943/54.

One Sterilization Stove ; closing date December 27, 1954. Tender documents (in Spanish) available for inspection and copies available for loan. Reference E.S.B. 28339/54.

(*Continued on next page*)

Information for U.K. Exporters—(*Continued*)

Pump for Discharging Fuel Oil for Administracion Nacional de Combustibles, Montevideo, **Uruguay** ; closing date January 5, 1955. Tender documents (in Spanish) available for loan. Reference E.S.B. 28342/54.

Telephone Cables for Usinas Electricas y los Telefonos del Estado, Montevideo, **Uruguay** ; closing date postponed to January 5, 1955. Reference E.S.B. 24989/54.

Conductor Cables for Dalles Dam for the Corps of Engineers, Portland, Oregon, **United States of America** ; closing date January 20, 1955. Tender documents available for loan. Reference E.S.B. 28584/54.

Construction of Four Piers for the New River Bridge at New Orleans for the Mississippi River Bridge Authority, **United States of America** ; closing date January 18, 1955. A copy of the Specification is expected to be available shortly. Reference E.S.B. 28209/54.

II. Foreign Operations Administration Procurement by U.S. Government. (Inquiries by Telephone: Chancery 4411, Ext. 360.)

Taiwan Power Company, Formosa :—

Spare Parts for Sectionalizers and Reclosers ; closing date January 7, 1955. Specification and conditions of tender available for inspection and a copy available for loan. Reference E.S.B. 28127/54.

Cables and Fittings for Power Supply and Diesel Generator ; closing date December 30, 1954. Tender documents available for loan. Reference E.S.B. 28289/54.

Food Preparing and Processing Machinery for the Central Trust of China, **Formosa** ; closing date January 11, 1955. Specifications and conditions of tender available for inspection and a copy available for loan. Reference E.S.B. 16810/54.

Diesel Generating Set for supply to Hashemite Kingdom of **Jordan** ; for General Services Administration Federal Supply Service, Washington, D.C. ; closing date December 28, 1954. Tender documents available for loan. Reference E.S.B. 28727/54.

Dump, Oil and Service Trucks and Air Hose for Supply to India for the India Supply Mission, Washington ; closing date January 3, 1955. Tender documents, but not drawings, available for loan. A photo-copy set of the documents can be obtained from the Branch. Reference E.S.B. 27824/54.

Pakistan Industrial Development Corporation, Karachi, Pakistan :—

Lifts ; closing date December 30, 1954. A photo-copy set of Specifications and drawings can be obtained from the Branch. Reference E.S.B. 28423/54.

Water Heating Apparatus ; closing date December 29, 1954. A photo-copy set of Specifications and drawings can be obtained from the Branch. Reference E.S.B. 28303/54.

Insulators and Iron Supports for H.T. Lines for Iberduero S.A., Madrid, **Spain** ; closing date January 10, 1955. Tender documents available for loan. Reference E.S.B. 28092/54.

Two Drainage Pumps, One Air Compressor, and Chipping Hammers for the Sociedad Anonima " Minas de Barruelo," Madrid, **Spain** ; closing date January 5, 1955. Tender documents (in Spanish) available for loan. Reference E.S.B. 28093/54.

Export Opportunities, Market Surveys, Etc.

United Kingdom firms interested in the export opportunities, market surveys, etc., referred to below, can obtain further information on application to the Export Services Branch, Board of Trade, Lacon House, Theobalds Road, London, W.C.1. (Tel. : Chancery 4411, Ext. 779 and 780.)

Angola

Extraordinary expenditure proposed during 1954 on certain development projects. (Ref. : Gen. 1636.)

Australia

Agency inquiry for electrical transformers. (Ref. : Com. 9951.)

Agency inquiry for television aerials. (Ref. : Com. 9955.)

Austria

Economic report, October 1954. (Ref. : Mar. 3895.)

Belgian Congo

Commercial, Industrial and Agricultural Fair. Stanleyville, 23rd-31st July, 1955. (Ref. : Gen. 1630.)

Economic report, September–October 1954. (Ref. : Mar. 3902.)

Belgium

Economic report, October 1954. (Ref. : Mar. 3898.)

Belgo-Luxembourg/Sweden

Trade Agreement. (Ref. : Gen. 1640.)

Bolivia/Yugoslavia

Trade Agreement. (Ref. : Gen. 1626.)

Burma/Japan

Peace treaty and reparations agreement. (Ref. : Gen. 1641.)

Canada

Canadian International Trade Fair, 1955. (Ref. : Gen. 1619.)

Inquiry for record players for schools. (Ref. : Com. 9970.)

Ceylon

Agency inquiry for radio sets. (Ref. : Com. 9949.)

Chile

Economic report, September–October 1954. (Ref. : Mar. 3897.)

Colombia

Economic report, September–October 1954. (Ref. : Mar. 3900.)

Agency inquiry for diesel engines (amendment). (Ref. : Com. 9925A.)

Agency inquiry for bicycles and accessories, auxiliary motors for bicycles, delivery tricycles, motor cycles and outboard motors. (Ref. : Com. 9978.)

Cuba

Inquiry for flavouring concentrates for soft drinks. (Ref. : Com. 9948.)

Agency inquiry for chamois leathers. (Ref. : Com. 9953.)

East Africa

Agency inquiry for surgical instruments and supplies, laboratory glassware, rubber gloves and hot-water bottles and analytical balances. (Ref. : Com. 9981.)

Ecuador

Inquiry for pipes, valves and accessories—F.O.A. procurement. (Ref. : Com. 9964.)

Egypt

Agency inquiry for oils, greases and fats. (Ref. : Com. 9972.)

Ethiopia

Silver Jubilee Fair, Addis Ababa, 12th November–4th December, 1955. (Ref. : Gen. 1628.)

France/Denmark

Trade Agreement. (Ref. : Gen. 1632.)

France/Sweden

Trade Agreement. (Ref. : Gen. 1633.)

Germany

Import Committee Publication No. 2521 (Amendment). (Ref. : Gen. 1627.)

Agency enquiry for foodstuffs. (Ref. : Com. 9969.)

Import Committee Publication No. 2912. (Ref. : Gen. 1631.)

(*Continued on next page*)

Export Opportunities—(*Continued*)

Import Committee Publication No. 2781 (amendment). (Ref: Gen. 1642.)
Import Committee Publication No. 2651 (amendment). (Ref.: Gen. 1643.)

Greece
Economic report, October 1954. (Ref.: Mar. 3889.)

Honduras
Inquiry for transparent cellulose wrapping paper. (Ref.: Com. 9943.)

Hong Kong
Inquiry for linings, woollen piece goods, calico and other printed materials. (Ref.: Com. 9950.)
Inquiry for veterinary cod liver oil. (Ref.: Com. 9977.)

India
Economic report, September and October 1954. (Ref.: Mar. 3879.)
Shipments affected by Dock strikes in the United Kingdom. (Ref.: Gen. 1520B.)

Indo-China
Foreign Operations Administration—Possible future procurement. (Ref.: Gen. 1625.)
United States Operations Mission—U.S.O.M. (Ref.: Gen. 1638.)

Italy
Economic report, October 1954. (Ref.: Mar. 3901.)
Inquiry for celluloid sheeting. (Ref.: Com. 9975.)

Kenya
Inquiry for wool and wool mixture suitings: clothing. (Ref: Com. 9956.)

Kuwait
Inquiry for floor polish, piece-goods, cast aluminium angles and other aluminium cast products. (Ref.: Com. 9973.)

Mozambique
Extraordinary expenditure proposed during 1954 on certain development projects. (Ref.: Gen. 1636.)

Netherlands
Agency inquiry for materials for ceramic industry. (Ref.: Com. 9961.)

New Zealand
Agency inquiry for cosmetics, toilet preparations, cleansing preparations, light machinery, fancy goods, etc. (Ref.: Com. 9971.)

Northern Rhodesia
Agency inquiry for bicycle accessories, cotton and rayon piece-goods, domestic hardware, builders, hardware, and building material. (Ref.: Com. 9979.)

Pakistan
Inquiry for machinery and equipment for chemical factory. (Ref.: Com. 9942.)
Inquiry for machinery for wire drawing plant. (Ref.: Com. 9944.)
Inquiry for equipment and materials for tyre retreading plant. (Ref.: Com. 9945.)
Inquiry for equipment and machinery for waste cotton spinning and weaving plant. (Ref.: Com. 9957.)
Inquiry for textile machinery. (Ref.: Com. 9967.)
Inquiry for textile machinery. (Ref.: Com. 9980.)
The Third Pakistan International Industries Fair to be held at Karachi, 5th March-10th April, 1955. (Ref.: Gen. 1639.)

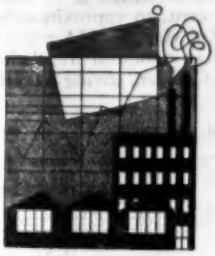
Papua and New Guinea
Agency inquiry for cutlery, crockery and pottery, piece-goods, domestic electrical goods, wines and spirits. (Ref.: Com. 9984.)

Peru
Economic report, September–October 1954. (Ref.: Mar. 3899.)

Portuguese India
Extraordinary expenditure proposed during 1954 on certain development projects. (Ref.: Gen. 1636.)

Salvador
Agency inquiry for rainwear, travel goods, stationery, metal office furniture, and toys. (Ref.: Com. 9947.)

Smith's for books on Commerce and Industry



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South Africa
Agency inquiry for building supplies and electrical equipment and appliances. (Ref.: Com. 9954.)
Agency inquiry for sanitary ware and brass couplings. (Ref.: Com. 9960.)

Switzerland
Inquiry for chinaware and chamois leather. (Ref.: Com. 9958.)

Switzerland/Netherlands
Trade Agreement (amendment). (Ref.: Gen. 1605B.)

Thailand
Economic report, October 1954. (Ref.: Mar. 3896.)

Tunisia
Economic report, September–October 1954. (Ref.: Mar. 3894.)

Uganda
"Better Homes" Exhibition, Ntinda, 21st–31st May, 1955. (Ref.: Gen. 1634.)

United States of America
Inquiry for dress fabrics. (Ref.: Com. 9940.)
Inquiry for fish meal. (Ref.: Com. 9946.)
Inquiry for magnets. (Ref.: Com. 9952.)
Inquiry for bolts, picks and shovels. (Ref.: Com. 9959.)
Inquiry for essential oils, chemicals, waxes, gums, etc. (Ref.: Com. 9962.)
Inquiry for marine clocks and barometers. (Ref.: Com. 9963.)
Inquiry for automobile accessories, rugs. (Ref.: Com. 9965.)
Inquiry for parchments and vellums. (Ref.: Com. 9966.)
Inquiry for photographic equipment. (Ref.: Com. 9968.)
Inquiry for heavy chemicals. (Ref.: Com. 9976.)
Economic report, October 1954. (Ref.: Mar. 3904.)

Venezuela
Inquiry for conduit tubing. (Ref.: Com. 9941.)

Tariff, Customs and Import Regulations

New Austrian Liberalization Measures

THE Austrian Government have brought into operation, as from December 1, additions and amendments to the liberalization list of goods, the effect of which is to increase the liberalization measures from 75 per cent. to approximately 83 per cent. (see the *Board of Trade Journal* of May 15, 1954, pages 1064-1071). The goods affected, listed here in an unofficial translation, are given below.

The official text, in German, giving both the previous items and the items now liberalized, may be seen on application to the Export Services Branch (Tariff Section), Board of Trade, Room 601, Lacon House, Theobalds Road, London, W.C.1. (Tel.: Chancery 4411, Ext. 681.)

NOTE.—This list may possibly contain words which are registered in the United Kingdom as trade marks in relation to certain kinds of goods.

Customs Tariff No.	Statistical No.	Commodity
2	2 b, c	Coffee, roasted; coffee extracts, essences and similar preparations containing coffee.
Ex 23	33	Meslin, spelt.
25	35 a	Barley for fodder.
Ex 35 a	Ex 62	Sugar melons.
	Ex 63	Kaki fruit.
b	Ex 60	Barberries, blackberries, hips and haws, bilberries, elderberries, cornels, mulberries, medlars, red whortleberries, quinces, sloes and "moosbeeren."
38 b	68 b	Garlic.
Ex 39	Ex 75 d	Artichokes, egg plant fruit, fennel vegetables (Finocchi), Zucchini.
	78	Sugarbeet.
49	105	Chicory root, dried (not roasted), cut up or not.
53	Ex 121	Sheep, goats.
	Ex 122	
54	Ex 121	Lambs, kids.
	Ex 122	
58	128, 129	Poultry of all kinds (except feathered game).
59	130 a, b	Game, furred or feathered.
	131 a, b	
60 a	132	Trout and fish of the trout species (river-trout, rainbow trout, lake trout, sea trout, red trout and red river trout).
60 c	133 b	Fish fry.
64 a	138	Poultry eggs.
Ex 77	169	Other fats and fatty mixtures.
Ex 86	Ex 185	Cognac (which enjoys the appellation of "cognac" according to French law).
	186	Liqueurs, punch essences.
	187	Rum, arrack.
90	198	Vinegar, edible.
101	218 a, b	Coffee substitutes (including roasted chicory), malt, roasted.
Ex 109	247 a	Antimony ore.
	247 c	Platinum ores and concentrates and such metals relating to platinum.
Ex 110 c	248	Asbestus.
	253	Mica.
	258	Natural phosphates.
	262 a	Chlorite schist, fibrous asbestos, asbestine.
	265 a	Natural grinding material.
Ex 125	293 b	Lignite tar residues.
	293 d	Heating oil and other residues, not specially mentioned.
Ex 127	299	Petroleum jelly, purified, made up for retail trade.
128	300	Lubricating substances, prepared, and other preparations made from solid or lubricating material combined with any kind of grease.
Ex 132 a–Ex 143 a		NOTE.—Cotton wool, yarns and piece-goods of these tariff numbers containing over 8 per cent. mixtu o staple fibre are *not* liberalized (see previous notice for items affected).
Ex 148	325	Tulle and netted fabrics resembling tulle, plain or simple figured (not lace style) of staple fibre, unbleached or bleached, mercerized, dyed, printed or woven in colours.
149	326	Cotton lace curtains of all kinds, lace curtain fabrics, and bed and furniture covers of the same description.
Ex 151	Ex 328, Ex 1414	Embroidery, of staple fibre.
152	329	Cotton plaited articles, trimmings and buttons.
156	345	Wadding of flax, hemp, jute and other vegetable textile materials, not specially mentioned, of Tariff Class XIX, except for medicinal purposes; yarn prepared for cleaning machinery, etc.
164	372	Velvet, velvet-like fabrics and velvet ribbons, of flax, hemp, jute, etc.
168	376, 377	Plaited articles, trimmings and buttons, of flax, hemp, jute, etc.
Ex 184	Ex 415 a	Lace, lace fabrics and lace kerchiefs, embroidered or not, of wool.
185	415 b	Embroidery, of wool.
186	416, 417	Plaited articles, trimmings and buttons, of wool
223	469 a	Fans of all kinds.
224 1 a–d	469 b	Umbrellas and sunshades covered with material.
Ex 225	Ex 480	Powder puffs.
237	500 a, b, c	Machine board and paper board weighing 160 grams or more per square metre, also artists' boards.
Ex 240	505 b	Oiled paper (waxed, ceresin, paraffin paper).
245	509	Wallpaper.
246 b	511	Tissue paper.
248	Ex 501 b, 514, Ex 515	Paper, not specially mentioned.
Ex 251	520	Paper linen, paper serviettes.
Ex 252	Ex 526	Paper boarding and cases (boxes).
253	530	Playing cards of any kind of material.
Ex 254	532 c, d	Regenerated rubber (Mitchell gum); rubber waste, except synthetic rubber.
256	534	Rubber paste.
289	582	Leather gloves (including those merely cut out), combined or not with very fine materials.
Ex 293	Ex 590 b	Powder puffs.
Ex 294	594	Wood charcoal and briquettes, tan lye, tan briquettes.
296	610	Wooden pegs.
Ex 297	Ex 611	Wooden friezes, fillets, rods and planks, planed.
Ex 303	Ex 632	Table, household and kitchen utensils, of fine wood.
304	Ex 630, Ex 633, Ex 634	Articles, not specially mentioned, of wood, with fine fretwork or marquetry work (boule-work, inlays, wood mosaic) or carved; wooden articles, gilt, silvered or bronzed (except wooden beadings and frames); finely painted wood articles; wooden beads of all kinds and manufactures; articles not specially mentioned, combined with fine materials (except with leather and with covers of any kind).
Ex 306 b 2 beta	Ex 645 b	Polythene, raw; methacrylate polymers, in sheets or plates up to a thickness of 5 mm.
307 b 2 gamma	Ex 649 c	Printed plastic foils
Ex 314 a	Ex 666 a	Ground glass (glass powder), small glass plates.
Ex 329 a, c	689 a	Demijohns, of glass and enamel.
Ex 331	Ex 691, 694, 695, 698, 699 a, b, 700	Stones, except diamonds.
340	720 a, b, c	Lime.
341	722, 723 a–d, 724	Articles of cement or plaster, not specially mentioned, shaped articles of hard cement, asphalt and the like, not elsewhere specified in the Tariff.
Ex 343	730	Lithographic stones.
350	Ex 737	Ornamental and fancy goods, such as paperweights, candlesticks, bowls, inkstands, statues, busts, animal figures, weighing up to 5 kgs.
351	Ex 737	Articles of stones, combined with fine or very fine materials.
352	738 a, b, 739 a, b, c, 740	Bricks and tiles of non-fireproof clay, baked or not.
359	749	Stoves and parts thereof.
Ex 362	Ex 1414	Art products, of porcelain.
363	Ex 754, Ex 756, Ex 1414, Ex 1415	Earthenware, not specially mentioned (of which those for hygiene purposes will be liberalized as from February 1, 1953).
Ex 365 c	759 c, Ex 759 d	Ferroalloys, except ferro-tungsten, ferro-molybdenum, ferro-vanadium, ferro-silicon with silicon content of 31-87 per cent.
373	773	Granulated steel (steel sand), iron shavings for scouring purposes ("Scheuerspane").
Ex 376	Ex 776 a, b	Seamless wrought iron pipes with an internal diameter up to 2½ in. (63.5 mm.) and a wall thickness up to 4.5 mm., with or without screw thread or sockets.
377	777 a, b	Pipes made from plates and sheets, riveted, soldered or fluted.
380	781	Boilermakers' wares (except those belonging to Class XXXVI).
382	787, 788	Rails; railway sleepers.
Ex 388	795, 796	Scythes and sickles.
393 b	818	Umbrella ribs.
Ex 393 c 2	819	Table, household and kitchen utensils, of wire.
Ex 399	Ex 831	Spurmakers' articles, gymnastic appliances, skates.
Ex 405	853	Safety-razor blades.
Ex 409	862	Horseshoe calkins.
Ex 409	Ex 863	Shuttle rips or points, blanks for shuttle spindles.
411 b	Ex 786 b, Ex 813, Ex 850, Ex 851, Ex 852, Ex 855, 864 d	Iron articles, combined with very fine materials or gilt or silvered, except table knives.
Ex 412	872, 873, 874, 919, 924, 925, 933, 934, Ex 935, Ex 936	Base metals and alloys thereof, crude, old, broken and waste, slag, cinder, dross and other residues except aluminium, germanium, cobalt, copper, magnesium, molybdenum, nickel, niobium, tantalum, titanium, vanadium, tungsten and alloys thereof in any form as well as zinc and zinc alloys, crude.
Ex 414 a, b, c	875, 926, Ex 937	Sheets and plates except those of aluminium, germanium, cobalt, copper, magnesium, molybdenum, nickel, niobium, tantalum, titanium, vanadium, tungsten, zinc and alloys thereof.
Ex 416 a, b	876, 927, Ex 938	Rods, bars and wires except those of aluminium, germanium, cobalt, copper, magnesium, molybdenum, nickel, niobium, tantalum, titanium, vanadium, tungsten, zinc and alloys thereof.
416 c 1	894	Cemented copper wire.
Ex 417	922, 928, Ex 939 a	Pipes and cylinders, except those of aluminium, lead, germanium, cobalt, copper, magnesium, molybdenum, nickel, niobium, tantalum, titanium, vanadium, tungsten and alloys thereof.
421	899	Wire cables of base metals or metal alloys.
422	Ex 900	Sieve bottoms and other wire fabrics (except metal cloths).
422 D a	Ex 901	Illuminating apparatus, such as lamps, chandeliers, lanterns and the like, of lead, tin, zinc and alloys thereof.
422 D b	Ex 901	Lights for operation purposes.
423 a	Ex 871 d	Small articles of base metals or base metal alloys (needles, eyes, buttons, buckles, hooks, thimbles,

(*Continued on next page*)

New Austrian Liberalization Measures—(*Continued*)

Customs Tariff No.	Statistical No.	Commodity
		pen-nibs, penholders, etc.), of aluminium or aluminium alloys, combined or not with fine materials; metal beads, gilt, silvered or not.
430	870, 871 a, b, c, Ex 871 d, Ex 1052	Articles, not specially mentioned, of aluminium or of alloys similar to aluminium.
433	949 a, b, c	Tinsel, spangles (also foil spangles) and spun thread of base metal or base metal alloys.
435–443		Component parts of liberalized and non-liberalized machines and apparatus of Tariff Class XXXVI and XXXVII are liberalized inasmuch as they fall under Tariff numbers 435–443 and are not used for assembling purposes.
435	951 a, b, Ex 1002 a	Steam boilers of any kind (of which steam and hot water boilers with a pressure of 0.5 atmospheres (1.5 " Ata ") are liberalized as from July 1, 1955.
Ex 438	956, 957, Ex 958	Steam engines, steam turbines, hydraulic turbines, including regulators, weighing over 50 tons, except steam dredgers, steam hammers, steam cranes over 25 tons load, steam pumps, steam fire pumps.
Ex 441, Ex 442, Ex 448, Ex 438	981, Ex 982 a, 983, 984, 986 a, 987, 988 a, b, 989, 990, Ex 991, 992–995, 997, Ex 998, Ex 999, 1000 a, b, 1001, Ex 1002 a, Ex 1002 b	Machines and apparatus, not specially mentioned, except :—
		Stats. No.
		Ex 982 a, 982 b — Machine tools and other metal-working machines, of which lathes over 200 mm. maximum height of swing and over 2,000 mm. maximum distance in width between centres.
		985 — Machines and apparatus for the chemical industry.
		986 b — Machines and apparatus for rolling mills.
		Ex 991 — Roller frames.
		Ex 998 — Dredgers of all kinds, crane installations of over 25 tons load, pneumatic conveyor installations.
		Ex 999 — Oil burners; furnaces of all kinds weighing each up to 5 tons.
		Ex 1002 b — Diamond cutting machines, gas and air liquefying plants, foundry equipment, synthetic resin presses, pneumatic hammers, equipment for the production of automobile tyres and hoses, machines for the production of electronic tubes, oil production plants, oil refinery plants, sintering equipment, vacuum apparatus.
Ex 442	Ex 1003 a, Ex 1003 b,	Generators, with a performance up to 10,000 kW. One-phase engines for alternating current and engines for direct current weighing each less than 200 kgs.
	1004 a,	Lighting dynamos for motor vehicles, motor cycles and bicycles and components thereof.
	1004 b, c	Electric prime-movers inseparably combined with the machines with mechanical appliances and apparatus.
	1005	Rotary transformers.
Ex 443	Ex 1006	Fixed transformers weighing each over 500 kgs.
445	1010	Safety and signalling apparatus for railways; point changing apparatus.
Ex 447	1015	Rectifying tubes (steam mercury rectifiers, inert gas rectifiers).
Ex 448, Ex 444	Ex 999	Electrical induction and arc furnaces, infra-red heating equipment, steel furnaces, smelting furnaces of all kinds weighing each over 5 tons.
	Ex 1017	Aquarium accessories; Baking hoods; Oven thermostats; Contact safety control house; Theatre spot-lights; Theatre electric point equipment; Theatre signalling equipment; Compression switches (pneumatic or hydraulic); Electrically heated coffee machines; Electric razors; Electric smoke absorbers; Electric valve drive; " Espresso " machines; Bicycle lamps, combined or not with Tariff No. 442 (dynamos); Apparatus for frying fat; Grill apparatus; High voltage starter; High voltage resisters; Carbon pressure regulators; Contact measuring instruments such as contact thermometers, etc.; Refrigerator thermostats; " Pohler " charging switches; " Pressostats "; Regulator irons; Flame-proof low tension switchgear; High-speed or automatic regulators; Screw automatons; Time-limit relay; Cell switch
450 b	1021	Cables and insulated wires except lead cable.
453 a	1026	Shaped parts of hardened rubber for electrical purposes, not fitted.
455	1031	Carriages and sledges for passenger transport with or without leather, fittings and upholstery, and finished component parts thereof.
Ex 456	Ex 1033	Invalid chairs without propelling mechanism.
Ex 459	Ex 1036, 1038, Ex 1039 a, 1039 c, d, Ex 1040 a, b, 1041, 1043	Motor vehicles; chassis including fitted engines; bodywork; except motor cycles up to and inclusive of 275 c.c.; lorries and such chassis with all-wheel drive, with or without engine; motor ploughs; sidecars for motor cycles; aeroplanes.
Ex 461 a, b	Ex 1045 a	Engines of all kinds for motor vehicles, motor cycles and for engine operating machines and outboard engines, weighing each over 50 kgs. except aeroplane engines, other watercraft engines, tractor engines according to *Note* 1 of Tariff Number 461 of less than 40 h.p. and over 50 h.p.
Ex 461 c	Ex 1045 a	Engines up to 5 c.c. for construction of models.
465	Ex 1049	Passenger carriages, not upholstered, also mail coaches, guards' vans and other service waggons, for railways.
466	Ex 1049, 1050	Railway passenger carriages, upholstered, tramcars, upholstered or not.
Ex 469	1057 a, b, 1058, 1059, 1060	Silver, platinum, crude, old, broken and scrap.
Ex 474	Ex 1071 a, b, c, d, e, 1072, Ex 1073	Stones, real (precious and semi-precious), and real and imitation coral, worked (ground, cut), not set; real pearls, not set; real stones for industrial purposes, set or not; except diamonds in any form.

Customs Tariff No.	Statistical No.	Commodity
477 a	690 b	Artificial teeth.
479, 480 (?)	—	Compasses.
Ex 480 b	1087, Ex 1088, 1089, 1090	Photographic cameras and optical glasses for photography; opera and field glasses, and other optical instruments, except cinematographic projection apparatus showing over 24 pictures per second.
480 c 2	Ex 1091	Mountings and cases for other optical instruments except for eyeglasses.
Ex 484	1102	Orchestrions, pianophones, phonolas, pianolas.
Ex 493	Ex 1124	Automobile and bicycle clocks, battery clocks; electric clocks; 400-day clocks; grandfather clocks in the style of Louis XIV, XV and XVI; musical clocks; striking clocks with various scales.
497	1130	Solid products of springs containing kitchen salt, for medical and scientific purposes.
Ex 498	1133	phosphorus.
Ex 499	1135	phosphoric acid, liquid.
	1138 b	sulphuric acid.
	1139	Oleum (sulphuric acid, fuming).
Ex 500	1153 a	sodium nitrate, natural (Chilean nitrate).
	1156	Beet potash.
	1160	sodium carbonate, crystallized.
	Ex 1179	potassium and sodium manganates.
Ex 501	1204	Bleaching powder.
Ex 502	1210	chromic sulphate.
	1211 a	chromic potassium sulphate.
	1214 a	aluminium chloride.
Ex 508	Ex 1236, 1237, 1238, Ex 1239 a, b	Liquefied and compressed gases, except carbon dioxide and methyl chloride.
Ex 509	1244	acetone.
	1245	acetone oil (denaturing oil).
	1252	phenols, crude, and cresols.
	1258	naphthalene, purified.
	1261	Fusel oil, crude.
Ex 510	Ex 1266	Gelatin.
Ex 107 g	Ex 1266	Agar-agar.
Ex 511	Ex 256	Manganese dioxide, chemically prepared.
Ex 511	1287	Cation exchange materials.
	1288 a	fluorosilicic acid.
	Ex 1290	barium compounds except barium nitrate.
Ex 511, Ex 506, Ex 500, Ex 504, Ex 510, Ex 513 A, Ex 534		The following chemical auxiliary substances and chemical products, not specially mentioned :
	Ex 1296 d	" Acramin "; " Acramoll "; " Acrapon "; " Akanstan "; " Alginat "; " Alkaprint "; " Alkinat "; alkyl phenols; Age resisters and vulcanization accelerators; ammonium persulphate; anthraquinone; " Anthrasol " salt; " Appretan "; " Artanol "; diaminoethanetetra-acetic acid (" Sequestren "); 2-ethylhexanol; " Benzocupren "; " Benzocuprosalz "; benzoyl peroxide; " Burmol "; butane-1 : 2 : 4-triol; butyl stearate; calcium Formate; calcium iodide; calcium cyanide (" Calcid, " " Calcylan "); " Capaderm brillo "; " Capaderm grund "; " Capaderm top "; " Cartan "; " Cassurite "; ethyl 4 : 4¹-dichlorobenzilate; " Chromogen " salt; " Cibalan " salt; " Clarit "; " Contraspum "; " Coprantex "; " Corial grund "; " Cuprofix "; " Cuprosol "; parathion; " Diagum "; " Diatex "; dichlorophenol; " Dicrylan "; dimethyl *p*-nitrophenylthionophosphate; " Dionil "; " Durozell "; iron pentacarbonyl; " Eriochromalbeize "; " Eriopon "; " Foryl "; " Fumexol "; " Fungicid "; " Helizarin " binder; " Helizarin " coupure; " Hellagum "; " Hostapon "; quinol; " Imprafix "; " Impranil "; " Intragum "; " Iragol "; " Irgafomal "; " Irgalon "; " Irgamin "; " Irgasala "; " Karagum "; copper oxychloride; " Leomin "; " Levana "; " Levasol "; " Levegal "; " Levogen "; " Lyogen "; " Lyoprint "; " Marlipal "; " Marlopon "; " Marloprint "; " Mesitol "; methoxyethylmercury chloride; methoxyethylmercury silicate; methylbenzyl alcohol; isobutyl methyl ketone; " Miltopan "; chlorobenzene; " Naphthol " stabilizer; sodium trichloroacetate; " Nekanil "; " Netumid "; " Palatinechtsalz "; 4-chloro-*m*-cresol; 3-(2-acetyl-1-*p*-chlorophenylethyl)-4-hydroxycoumarin (" Tomorin "); pentachlorophenol; " Peranit "; " Perdole "; " Perlit "; " Persoftal "; " Phthalogen "; " Pilbol "; " Polapprêt "; " Protektol "; " Protogum "; " Purapid "; " Reducin "; " Reduran "; " Remolgan "; " Resolin "

(*Continued on next page*)

New Austrian Liberalization Measures—(*Continued*)

Customs Tariff No.	Statistical No.	Commodity
	Ex 1296 d—contd.	"Revatol" "Siligen" "Solegal" "Sustinol" "Tanicor" "Tannotex" diethyl 4-methyl-2-*iso*-propylpyrimid-6-yl thionophosphate ("Diazinon") "Thiotan" "Tinosol" developer diisocyanatotoluene ("Desmodur T") "Tragu" "Trianol" "Ultraphor" "Vinarol" ziram (zinc dimethyldithiocarbamate; "Fuclasin Ultra")
Ex 512	Ex 1296 d, e	Castoreum, cantharides, cubebs, opium, nutmeg oil, cherry-laurel oil.
Ex 522	1307	Hard coal and lignite, pulverized.
Ex 524	1325 a	Soot.
545	1359	Cartridge cases, primers, priming caps and percussion caps, empty, not loaded.
Ex 548, Ex 250, Ex 251, Ex 307, Ex 307, Ex 362, Ex 364, Ex 444, Ex 448, Ex 479, Ex 480, Ex 486, Ex 510 A, Ex 511	Ex 1363 bis, Ex 1371	Toys: Plastic building boxes, tin whistles, mechanical and electric sheet iron toys (except railway trains), miniature wooden model houses, finely worked, plastic patent balls with valve, plans and designs for model building, pedal motor cars, motor cars without clockwork, scooters, iron and metal scooters with pneumatic tyres.
550, Ex 300	1378	Paintings on wood, iron or base metals, linen or stone; original paintings and drawings on paper.
553	1381	Articles of plastic art (statues, busts and animal figures, also bas-reliefs and high reliefs) of wood or stone, weighing each more than 5 kgs., and of base metal weighing each more than 25 kgs.
Ex 554	1382 a, b, 1383, 1384, 1385, 1386, Ex 1387, 1388, 1389, 1390, 1391, 1392a, b, 1393, 1394	Animal and other fertilizers, also artificial fertilizers, not specially mentioned, wood, coal and bone ashes, bone meal; bone charcoal; Thomas' slag and other slags; horn and hoof shavings; blood, liquid and dried; animal sinews; waste meat for fertilizers; ammonia liquor, not concentrated, except calcium-ammonium nitrate fertilizer.
Ex 555	Ex 1395	rice waste.
	1397	malt germs.
	1398	chaff.
	Ex 1400	distillers' wash (swill),
556	1402	Marc and draff.

Customs Duties in Gibraltar

BELOW is a list of customs duties, levied under the Revenue Ordinance, which are now in force in Gibraltar.

Article	Rates of Duty: Full Rate	Rates of Duty: Preferential Rate
	s. d.	s. d.
1. MALT LIQUORS, duties on, for every gallon	1 7	1 4
2. MOTOR SPIRIT, duty on, for every gallon	6	6
3. SPIRITS, STRONG WATERS, LIQUEURS AND CORDIALS, AND PERFUMED SPIRITS, duties on:—		
For every gallon of spirits or strong waters of any strength not exceeding the strength of proof by Sykes' hydrometer and so in proportion for any greater strength than the strength of proof, whether introduced for the purpose of being infused with other liquid or not:—		
Whisky:—		
Casks	53 0	51 0
Bottles	54 0	52 0
Brandy:—		
Casks	35 0	26 0
Bottles	37 0	27 0
Gin, Rum, and other spirits or strong waters:—		
Casks	60 0	51 0
Bottles	62 0	52 0
For every gallon of liqueurs or cordials irrespective of strength	62 0	52 0
Perfumed spirits, irrespective of strength, duties on ...	25 per cent. *ad val.*	20 per cent. *ad val.*
	s. d.	s. d.
4.* TOBACCO, CIGARS AND CIGARETTES, duties on:—		
Manufactured:—		
Cigarettes, per lb.	1 6	1 0
With an additional duty per 100 cigarettes or part thereof	2 6	2 6
Other manufactured tobacco including chopped, pressed or packed, shredded, long cut and rolled, plug, snuff, siftings and cigars, per lb.	7 4	6 8
Unmanufactured tobacco, per lb.	10	9
5. WINES, duties on:—		
Upon every gallon of wine introduced into Gibraltar:—		
Still wines:—		
(i) Imported in bottles	10 6	4 6
(ii) Imported in casks or other containers	3 4	1 4
Sparkling wines	18 0	8 0

* "Where manufactured tobacco is entirely manufactured within a preferential territory from tobacco which is either wholly or partly of foreign origin, so that not less than such percentage of the cost as may be specified by the Governor by notice in the Gazette is derived from materials grown or produced or from work done in a preferential territory, the preferential rate of duty payable shall be the mean between the full rate and the preferential rate."

French Liberalization Measures

THE French *Journal Officiel* of December 10 contained certain additions to the list of goods which may be imported into France free of quantitative restrictions when originating in and coming from member countries of the Organization for European Economic Co-operation or their dependent oversea territories.

Import licence applications in respect of the undermentioned goods, which were deposited in accordance with previous notices and which were not returned to the applicants before December 10, will be considered void. New import licences may be deposited forthwith. Details are as follows:—

Tariff Item	Description
Ex 17	Dead game:— Not truffled:— Rabbits.
18	Tame rabbits, dead.

The French text of the notice may be seen at the Export Services Branch, Board of Trade, Room 625, Lacon House, Theobalds Road, London, W.C.1.

Irish Republic Import Quotas

THE Government of the Irish Republic have announced the following quotas under the Control of Imports Acts, 1934, and 1937:—

Goods	Quota	Quota Period	Quota Number
Leather footwear...	20,000 pairs	January 1, 1955, to December 31, 1955	No. 3
Rubber-proofed clothing ...	1,000 articles	January 1, 1955, to December 31, 1955	No. 6
Motor cars	64 articles	January 1, 1955, to December 31, 1955	No. 8
Motor vehicle chassis	50 articles	January 1, 1955, to December 31, 1955	No. 9
Road vehicle bodies	50 articles	January 1, 1955, to December 31, 1955	No. 10
Motor car body balloons ...	10 articles	January 1, 1955, to December 31, 1955	No. 25
Road vehicles	26 articles	January 1, 1955, to December 31, 1955	No. 47
Women's felt hats	30,000 articles ...	January 1, 1955, to December 31, 1955	No. 37
Wood screws	20,000 gross of articles	January 1, 1955, to June 30, 1955	No. 38

Review of Duty on Textile Floor Coverings

IT WAS announced in last week's *Board of Trade Journal*, page 1255, that the Industrial Development Authority of the Irish Republic are to review the customs duty of 40 per cent. *ad valorem* on textile floor coverings. Notice of intention to make a submission on this subject is required to be forwarded in writing to the I.D.A., 14 St. Stephen's Green, Dublin, by **December 31**, and not by December 3 as announced last week.

Businessmen Going Abroad

THE BOARD OF TRADE will, if told in good time, advise overseas posts about the impending visit of any United Kingdom business man. Trade officers abroad, who know the local business community well, will prepare the ground as far as possible; for example, assemble material, arrange introductions to individuals or make it possible for the visitor to meet selected groups. They will tell him about local conditions and trading methods, and can often help him to get local publicity if he wants it. Advance notice of the proposed itinerary and the purpose of the visit should, if possible, be sent to Export Services Branch, Board of Trade, Lacon House, Theobalds Road, London, W.C.1, or to the appropriate Regional Office of the Board. But in any event overseas officers are always glad to see British visitors and to give them all possible assistance.

Neither saints nor sages...

It would be idle to pretend that the Insurance expert is a man of ferocious piety or formidable wisdom. What he essentially is—is a man who knows his job and knows his responsibilities.

He knows that Insurance, cornucopia of many millions of pounds, must pour out its fruitful funds cautiously. *He* is investing *your* money—usefully, but shrewdly.

He knows that Insurance, in the cover it affords is the vast umbrella that protects individuals and enterprises against the rainy days –unexpected and unfortunate as they always are.

More still, he knows that Insurance has a meaning for *you* — a meaning that conveys a sense of security *plus* all those good things that savings provide—a better house, better education for the family . . . and so on, and so on.

This homily points a moral. Insurance is being responsibly, resourcefully—yes, even creatively—handled by practical people with *your* interests in the forefront of their minds.

Britain's Insurance Offices

24 *Issued by the British Insurance Association*

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Revised Wool Textile Marking Regulations in South Africa

GOVERNMENT Notice No. 2388, published in the Union of South Africa *Government Gazette* of November 19, invokes the powers conferred by Section 10 (1) (c) of the Merchandise Marks Act, 1941, as amended, to revise with effect from November 19 the regulations on the marking of wool products, which may not be imported into or sold in the Union unless they have been marked in conformity with the regulations set out in the Schedule below. This decision cancels the regulations published in Government Notice No. 2356 of 1948 (see *Board of Trade Journal* of December 4, 1948, pages 1096-1097), as amended.

Definitions

1. In this Schedule, unless the context indicates otherwise—
   (i) "marked" means marked in accordance with the requirements of this Schedule ;
   (ii) "outer material" means the material from which the main portion of an article or garment is made, and does not refer to any lining, interlining, padding, stiffening, facing or trimming which may be used in the manufacture of the article or garment ;
   (iii) "pile fabric" means any fabric in which warp or weft threads are made to project from the ground structure in such a manner as to form a pile on the surface, where the projecting threads are yarn loops, as in Brussels carpets, Astrakhan or fur fabrics, or are cut to form a fibrous surface as in Wilton and Axminster carpets, plushes and velvets, and includes fabrics with a surface pile produced by incorporating special pile yarns, for example chenille fabrics, but does not include fabrics in which a fibrous surface or nap is produced by teazling a knitted or woven structure thereby causing some of the fibres to be drawn on the surface of the fabric ;
   (iv) "semi-manufactured wool product" means any product, or any portion thereof, whether in the form of top, slubbing or yarn, and whether produced in the Union or elsewhere, which is not completely manufactured and which has to undergo further processing or manufacture prior to purchase by and delivery to the consumer ;
   (v) "wool" means the natural fibre of the fleece of the sheep ;
   (vi) "wool product" means any product or any portion of a product whether in the form of piece-goods or made-up goods and whether made or produced in the Union or elsewhere, which contains wool, but does not include—
      (a) any product which contains *less* than 20 per cent., by weight, of wool unless such product is described or sold as "woollen" or "worsted" or is purported to contain or is in any way represented as containing wool ;
      (b) footwear of all types and descriptions with the exception of hosiery ;
      (c) any pile fabric, irrespective of the wool content of the pile or ground ;
      (d) any semi-manufactured wool product ;
      (e) any hand-made rug which is clearly marked "hand-made" or "hand-woven" ;
      (f) any worn or used made-up goods which are clearly marked "worn" or "used" ;
      (g) any suit length, dress length or other garment length cut or taken from a bolt or piece where such suit length, dress length or other garment length is cut or taken from a marked bolt or piece in the presence of the purchaser-consumer ;
      (h) any article or garment manufactured exclusively from shoddy or waste or manufactured from shoddy or waste plus fibres other than wool, or manufactured from shoddy or waste plus wool less than 20 per cent. by weight of the total fibre weight of such article or garment unless such article or garment is described or sold as "woollen" or "worsted" or is purported to contain or is in any way represented as containing wool ;
      (i) millinery ;
      (j) linings, interlinings, paddings, stiffenings, trimmings or facings of any garment or article of apparel whether or not such linings, interlinings, paddings, stiffenings, trimmings or facings contain wool.

Marking of Wool Products

2. All wool products shall be marked as follows :—

(1) **Required Information.**—The required information shall be—
   (a) the percentage, by weight, of wool present in the wool product ;
   (b) the common generic names of all non-wool fibres present in the product, in order of predominance by weight ;

provided that—
   (i) in the case of wool product marked "all wool" or "100 per cent. wool," a minus tolerance of 1 per cent. in respect of the stated wool content shall be applicable ;
   (ii) in the case of any wool product *not* marked "all wool" or "100 per cent. wool," a plus or minus tolerance of 5 per cent. in respect of the stated wool content shall be applicable ;
   (iii) if the weight of any non-wool fibre present or the total weight of all the non-wool fibres present in the wool product is less than 5 per cent. by weight of the total fibre weight of the product, such non-wool fibre or fibres need not be named but may be described as "other fibres," for example, "50 per cent. wool plus rayon and other fibres" or "96 per cent. wool plus other fibres" ;
   (iv) if shoddy or waste, the fibre composition of which is not known, is used in conjunction with wool in the manufacture of any wool product the description "other fibres" may be used, for example—
      "60 per cent. wool plus other fibres" ;
   (v) if any wool product is composed of a combination of two or more fabrics of different fibre composition such wool product shall be marked in respect of the fabric containing the most wool and the existence of the other fabric or fabrics shall be mentioned, for example, "60 per cent. wool plus rayon except for sleeves" or "all wool except for sleeves" ;
   (c) the term "all wool" or the term "100 per cent. wool" shall, subject to the first proviso to sub-paragraph (b), be used to describe the wool content of any product consisting entirely of wool ;
   (d) where non-wool ornamentation not exceeding 5 per cent. by weight of the total fibre weight is used or where a non-wool fibre or fibres the total weight of which do not exceed 5 per cent. by weight of the total fibre weight are superimposed or added in certain distinct areas or sections for reinforcing or for other useful purpose, the terms "all wool" may be used but only with a qualifying statement indicating the fact that non-wool ornamentation is present or indicating the area or section where the non-wool fibre is super-imposed or used for reinforcing, as the case may be, for example—
      "All wool except for cotton ornamentation" or
      "All wool except for ornamentation" or
      "All wool except for cotton reinforcement added to toe and heel."

(2) **Form and Application of Markings.**—Markings on any wool product shall be in the form and applied in the manner as follows :—
   (a) A stamp, tag, label or other suitable mark of identification such as is appropriate to the nature of the product shall be used showing and displaying upon the product in one or other of the official languages of the Union the required information legibly, correctly, conspicuously and non-deceptively ;
   (b) such stamp, tag, label or other mark of identification shall be affixed to the product securely and in such a manner as to remain thereon in a conspicuous, visible, clear, distinct and plainly legible condition throughout the sale, resale, distribution and handling incidental thereto until the respective product has been sold, delivered to and received by the purchaser thereof ;

provided that—
   (i) in the case of a wool product marketed or sold and delivered in a non-transparent and sealed container which is marked and which remains unbroken and intact until after delivery of such container to and receipt thereof by the purchaser, such wool product need not be marked also ;
   (ii) in the case of garments or wearing apparel manufactured and sold for use in units comprising two or more pieces, such as uniforms, suits, bathing costumes, hosiery, gloves, mittens, etc., one stamp, tag label or other mark of identification only may be used provided all the pieces comprising the unit are of the same fibre composition, and

(*Continued on next page*)

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Wool Textile Marking Regulations—(*Continued*)

are sold as one complete unit and the stamp, tag, label or other mark of identification affixed thereto is clearly applicable to all the pieces comprising the unit and supplies the required information prominently in accordance with this Schedule ;

(iii) in the case of knitting wool *one* such stamp, tag, label or other mark of identification may be used for each bundle of not more than four skeins or four ounces of knitting wool ; provided that, should the bundle be divided into the separate skeins, the division shall take place in the presence of the purchaser-consumer and that the skeins which are not sold shall be remade into a bundle with the stamp, tag, label or other mark of identification affixed thereto. Alternatively each skein shall be marked ;

(iv) where samples, swatches or specimens of wool products subject to this Schedule are used to promote or effect sales of such wool products in commerce, the samples, swatches or specimens, as well as the wool products themselves, shall be marked *unless* such samples, swatches or specimens are cut or taken from the marked wool product in the presence of the purchaser or purchaser-consumer in which case only the wool product need be marked ;

(c) any stamp, tag, label or other mark of identification used for marking any wool product shall be so placed on the product as to make the required information thereon easily noticeable by any purchaser when the product is offered or displayed for sale or is sold to any purchaser and the required information on such stamp, tag, label or other mark of identification shall not be rendered obscure by—

(i) the use of letters and numerals of unequal size and conspicuousness in naming the fibre or fibres and the percentage of wool present in the product or the use of words or terms in abbreviated form ;

(ii) insufficient background contrast ;

(iii) crowding, intermingling or obscuring with designs, vignettes or other written, printed or graphic matter.

Applications for Increases in South African Customs Duties

CUSTOMS TARIFF Application List No. 111, published as Government Notice No. 2475 in the Union of South Africa *Government Gazette* of December 3, 1954, states that the Union Board of Trade and Industries have received the following representations affecting the Union Customs Tariff :—

Increase in Duty on :—

1. Salt, from 1s. 3d. per 100 lb. or 30 per cent. *ad valorem*, whichever duty is the greater, to—

(a) in the case of coarse salt : 60 per cent. *ad valorem* ; and

(b) in the case of fine salt, either milled, refined, vacuum, table or dairy : 70 per cent. *ad valorem*.

2. Soapless detergents in powder, liquid or solid form, including chemical compounds or mixtures of chemical compounds resulting from the processes of sulphonation, sulphation, condensation or polymerization, from various rates of duty to 25 per cent. *ad valorem*.

3. Silver-plated ware, from 20 per cent. *ad valorem* to 33⅓ per cent. *ad valorem*.

4. Metal display fittings or equipment from 20 per cent. to 40 per cent. *ad valorem*.

5. Miniature electric circuit breakers, from free (minimum rate) and 5 per cent. *ad valorem* (intermediate rate) to 30 per cent. *ad valorem* and 35 per cent. *ad valorem*, respectively.

Withdrawal of the Rebate Facilities on :—

6. The following materials for the boot and shoe making industry :—

(a) Blacking, polishes, dressings other than paints and lacquers, cleaners and waxes (Item 338 (7)).

(b) Nails and metal studs (Item 338 (14)).

(c) Cements including solutions and solvents therefor not being acetone or butyl alcohol (Item 338 (24)) ; and

(d) Bottom fillings (Item 338 (28)).

7. Salt, for the butter and cheese manufacturing industries, under Tariff Item 376.

United Kingdom trade organizations thought to be interested in the above applications are being informed, and it is suggested that any United Kingdom firm desiring to make representations to the Union Board of Trade and Industries, and belonging to a trade organization, should get in touch with that body in the first instance.

Inquiries from firms wishing to make independent representations or desiring information on any other point relating to the above, should be addressed to the Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1, quoting reference (1) C.R.E. 13774/54, (2) C.R.E. 13775/54, (3) C.R.E. 13776/54, (4) C.R.E. 13777/54, (5) C.R.E. 13778/54, (6) C.R.E. 13779/54 and (7) C.R.E. 13774/54.

United States Imports of Animal Hair and Textile Waste

THE Board of Trade have received a copy of the following United States Treasury Department notice, dated November 1, on the importation of hair of certain animals, and cotton and silk waste :

APPLICATIONS FOR LICENCES

"Notice is hereby given that the Treasury Department is now prepared to consider applications for licences under the Foreign Assets Control regulations for the importation during 1955 of limited quantities of the following commodities from countries (other than Communist China and North Korea) not in the authorized trade territory :—

Badger hair. Camel hair. Cotton waste. Goat hair.
Horse mane hair, horse tail hair and other horse hair.
Silk waste. Yak hair.

Any person interested in importing any of the above-named commodities from a country (other than Co munist China and North Korea) not in the authorized trade territory may obtain additional information and licence application forms from the Foreign Assets Control, Treasury Department Washington, 25, D.C.

Attention is directed to the fact that the term " authorized trade territory " is defined in Section 500.322 of the Foreign Assets Control regulations and that the term " countries (other than Communist China and North Korea) not in the authorized trade territory " as used herein includes Albania, Bulgaria, Czechoslovakia, the Eastern Zone of Germany, the Eastern Sector of Berlin, Estonia, Hungary, Laos (only those areas under Communist control), Latvia, Lithuania, Outer Mongolia, Poland and Danzig, Roumania, the Union of Soviet Socialist Republics, and Viet-Nam (only those areas under Communist control)."

U.S. Tariff Commission Inquiries

Durum Wheat

THE United States Tariff Commission have instituted an investigation, under authority of Section 22 of the Agricultural Adjustment Act, to determine " whether durum wheat (Class II), as defined in the official grain standards of the United States as promulgated by the United States Department of Agriculture, or flour, including semolina, produced from such wheat, may be permitted to be entered, or withdrawn from warehouse, for consumption during the current quota year ending May 28, 1955, in excess of the quotas on wheat and wheat flour in effect during such quota year."

A public hearing will be held on January 11, 1955, beginning at 10 a.m. in the Hearing Room of the Tariff Commission, 8th and East Streets, N.W., Washington, D.C. Interested parties wishing to appear and be heard at the hearing should file requests in writing with the Secretary, United States Tariff Commission, Washington, 25, D.C., at least three days in advance of the date set for the hearing.

Peanuts

The United States Tariff Commission have also instituted an investigation, under the same authority, to determine if peanuts, whether shelled, not shelled, blanched, salted, prepared, or preserved (including roasted peanuts, but not including peanut butter) may be permitted to be entered, or withdrawn from warehouse, for consumption in excess of the quota in effect during the current quota year ending June 30, 1955.

A public hearing will be held on January 4, 1955, beginning at 10 a.m. in the Hearing Room of the Tariff Commission, 8th and East Streets, N.W., Washington, D.C. Interested parties wishing to appear and be heard at the hearing should file requests in writing with the Secretary, United States Tariff Commission, Washington 25, D.C., at least three days in advance of the date set for the hearing.

Indonesian Textile Regulations

THE Indonesian Ministry of Economic Affairs announced on October 8 that as from that date the distribution of imported textiles, with certain specified exceptions, would be under Government control.

English translations of the decrees issued by the Ministry may be seen at the Export Services Branch, Board of Trade, Room 625, Lacon House, Theobalds Road, London, W.C.1. (Tel. : Chancery 4411, Ext. 672.)

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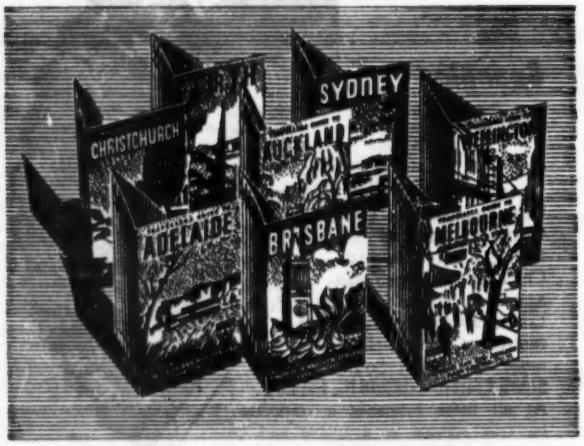

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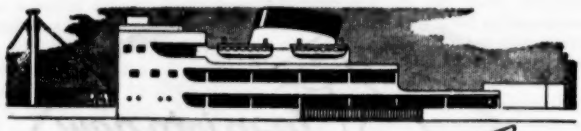

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Canadian Customs Tariff Changes

MEMORANDUM Series D, No. 47, T.C. 383, dated November 3, issued by the Canadian Department of National Revenue, shows the following additions, amendments and extensions to the Canadian Customs tariff :—

Tariff Item	Description	British Preferential Tariff	Most-Favoured-Nation Tariff	General Tariff	Effective Date
427 (k) (3)	Ball and roller bearings; spiral bevel gears; hydraulic equipment; lubrication devices; clutches; drill chucks; collets and tool holders; all of the foregoing when of a class or kind not made in Canada, for use in the manufacture of goods enumerated in Tariff Items 427 k (1) and (2) ... ... (*Expires December* 31, 1955)	Free	Free	35 per cent.	1.11.54 (new)
346 (b)	Zinc seamless cups or shells, for use in the manufacture of electric dry batteries ... ... (*Expires December* 31, 1955)	5 per cent.	5 per cent.	25 per cent.	1.11.54 (wording amended)
	Note: Tariff Item 346 (b) as shown in Memorandum Series D No. 47, T.C. 240, is cancelled.				1.11.54
352 (f)	Brass or copper tubing, with lockseam joint, coated or not, for use in the manufacture of engine-cooling radiator cores ... ... (*Expires December* 31, 1955)	10 per cent.	10 per cent.	30 per cent.	1.11.54 (extended)
398 (d)	Pipe, of steel, seamless, not further manufactured than cut to length and formed or bent to shape, deburred or not; pipe caps, of steel, not further manufactured than formed or bent to shape, deburred or not; for use in the manufacture of butt-welding fittings ... ... (*Expires December* 31, 1955)	Free	10 per cent.	35 per cent.	1.11.54 (extended)
438 (a)	Transmissions and controls therefor, having automatic and/or semi-automatic drive selecting devices, but not including over-drive type transmissions; torque converters; combinations and parts of all the foregoing; all of the foregoing when of a class or kind not made in Canada, for use in the manufacture of motor vehicles ... ... (*Expires December* 31, 1955)	Free	Free	40 per cent.	1.11.54 (extended)
875 (a)	*Amyl acetate*, calcium carbonate, casein hydrolysates, cholesterol, ergosterol, ether U.S.P., methanol anhydrous, *methyl isobutyl carbinyl acetate*, N-ethyl piperidine, N-hexanol, procaine hydrochloride, penicillin precursors, defoaming and demulsifying agents, beef extract, corn steep liquor, soluble vegetable protein, distillers' dried solubles, and soya bean meal; all of the foregoing for use in the manufacture of antibiotics, bacteriologicals, hormone products and biologicals ... ... (*Expires June* 30, 1956)	Free	Free	25 per cent.	1.11.54 (extended and additions)
269 (b)	Alkyl aryl hydrocarbons, unsulphonated, for use in the manufacture of synthetic detergents ... ... per gallon (*Expires September* 30, 1956)	Free	Free	1 cent	1.11.54 (extended)
532 (a)	Fabrics wholly of cotton, coated or impregnated, for use in the manufacture of projection screens ... ... (*Expires December* 31, 1956)	Free	Free	20 per cent.	1.11.54 (new)

The following item which was due to expire June 30, 1955, has been cancelled with effect from November 1, 1954 :—

715 (c)	Amyl acetate when imported by manufacturers of antibiotics, bacteriologicals, hormone and steroid products and biologicals for use in the manufacture of such products in their own factories	Free	Free	30 per cent.	—

Revision of Canada's Food and Drugs Act

MANUFACTURERS exporting foodstuffs, beverages, drugs, cosmetics and therapeutic devices to Canada are reminded of the importance of ensuring that their products comply with the Canadian Food and Drugs Act and the Regulations made thereunder. A revised Act and Regulations came into force on July 1, 1954, and copies are available for inspection at the Export Services Branch (Tariff Section), Board of Trade, Lacon House, Theobalds Road, London, W.C.1.

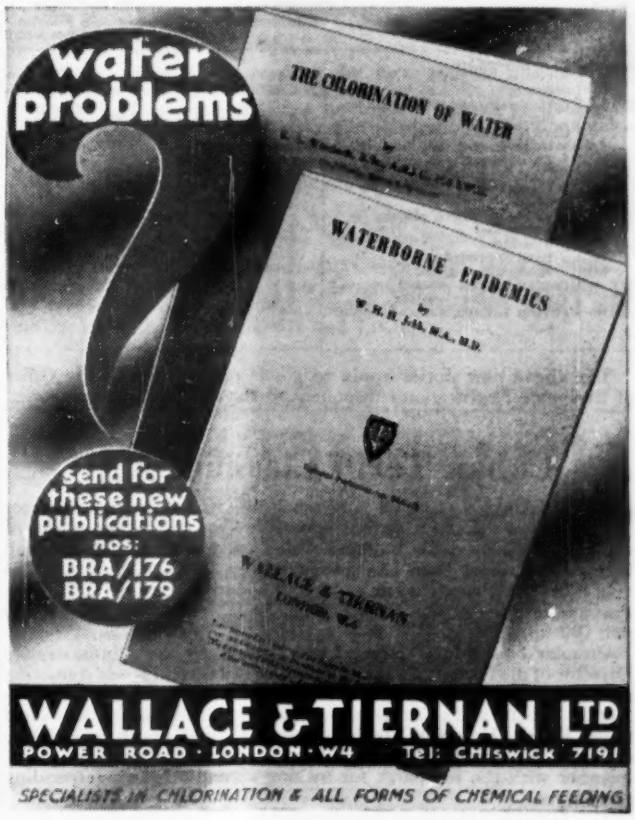
Products which do not comply with this legislation are liable to be refused entry, and the United Kingdom Senior Trade Commissioner in Ottawa has reported that the most frequent cause of difficulty is the use of artificial food colours other than those permitted under the Canadian Regulations. Manufacturers whose products contain added colour are accordingly advised to study the relevant sections of the Regulations with care.

Ecuador Raises Consular Fees

ECUADOREAN Legislative Decree of November 4, which entered into force on its publication in the *Registro Oficial* on November 12, increases the Consular fees payable on imports into Ecuador and changes the method of their collection.

In future the fees will be 8½ per cent. (instead of 7 per cent.) of the f.o.b. value of the goods, and these will be collected by the Central Bank of Ecuador at the time of granting the relevant import permit: previously the fees were collected by the Ecuadorean Consular officers at the time of legalizing the commercial invoice. The value of the goods will be calculated at the official rate of exchange for goods on List I and at the free rate for goods on List II. The Central Bank, through its Exchange Department, will issue a certificate of payment to the importer, which will be an essential prerequisite to the issue of a visa on the relevant invoice by the Ecuadorean Consul.

The Consular fees will be charged at 6 per cent. (previously 3½ per cent.) where the goods are shipped in vessels belonging to the Grand Colombian Merchant Fleet.



British Guiana Customs Tariff Amendments

THE British Guiana Official Gazette of November 6, 1954, contains a copy of an Order in Council, made on October 3, 1954, which amends Part 1 of the First Schedule to the Customs Duties Ordinance, 1953, as follows :—

Articles	Rate of Import Duty	
	Preferential Tariff	General Tariff
Complete radio receivers, valued not more than six pounds sterling, f.o.b., for domestic (household) use and suitable for use solely on power from electric batteries or accumulators ...	Free	16 per cent.
Electric dry-cell batteries for use solely with radio receivers ...	Free	16 per cent.

In addition, an Order in Council, made on October 1, provides that the following item will be added to the list of restricted imports contained in the Second Schedule to the Customs (Consolidation) Ordinance, 1952, with effect from January 1, 1955 :—

> "Shirts, underwear and nightwear, unless each garment bears a cloth label securely sewn thereon stating the country of manufacture or unless such label is affixed at the time of importation."

Colombia Raises Duties on Cotton

AS from November 17, imports of raw cotton and cotton yarns are subject to increased customs duties as a measure of protection for the Colombian home market, by virtue of Decree No. 3319 of November 17. A list of the Colombian Tariff Items affected is given below :—

Tariff No.	Description	Duties			
		New		Old	
		Specific per Kilo gross	*Ad Valorem* Per cent.	Specific per Kilo gross	*Ad Valorem* Per cent.
518	RAW COTTON :—				
(a)	Linters	0·15	10	Free	Free
(b)	Others	0·35	10	0·08	5
519	Cotton waste and devilled cotton, raw	0·35	10	0·08	5
522	COTTON YARNS :—Single				
(a)	Unbleached	3·00	15	1·10	10
(b)	Bleached...	3·10	15	1·20	10
(c)	Dyed or printed	3·30	15	1·40	10
(d)	Mercerized	3·40	15	1·50	10
(e)	Glacé	3·40	15	1·50	10
523	COTTON YARNS :—Twisted				
(a)	Unbleached	3·10	15	1·20	10
(b)	Bleached...	3·20	15	1·30	10
(c)	Dyed or printed...	3·40	15	1·50	10
(d)	Mercerized or glacé	3·50	15	1·60	10
524	COTTON YARNS :—Cabled ...	3·50	15	1·50	10
525	COTTON YARNS : —Mixed ...	3·50	15	1·00	10
526	COTTON THREAD, put up for retail sale	5·00	20	2·50	15

The above new duties apply to goods registered with the Office of Exchange Registration subsequent to the date of the Decree.

Cuban Tariff Classifications

CIRCULAR No. 123 of November 16, issued by the Director General of Cuban Customs, provides that bricks or blocks of ordinary glass used for building walls, party walls and roofs shall be classified under Item 13A instead of Item 11A as hitherto. The effect of the change is to reduce the duties from $5·372 (U.S. Preferential $2·70) per 100 kg. to $2·50 (U.S. Preferential $1·875) per 100 kg.

Circular No. 2136 of November 19, issued by the Administrative Director of the Havana Customs, provides that certain goods consisting of woven textiles pasted to strips of cardboard, for use in the manufacture of belts and other articles, which have hitherto been classified under Item 312 as manufactures of oilcloth (hule), are in future to be classified according to the textile material of which they are made, together with the surcharge for making up and other corresponding surcharges.

Uruguayan Import Quotas for United Kingdom Goods

THE following import quotas for United Kingdom goods in the "First Category" (essentials) were announced by the Uruguayan authorities on December 9.

Group		000 U.S. $
84.	Construction materials (porcelain sanitary ware, wire and cables, iron bars and sheets, sleepers, refractory bricks, crucibles, etc.)	275
85.	Agricultural seeds, etc.	23
90.	Machinery (locomotives, cranes, pumps, boilers, agricultural machinery, industrial machinery, machine tools, spares, etc.)	702
91.	Raw materials (chemicals, iron and steel, rubber, fibres, most yarns, hops, resins, printing inks, glass, paper and board, etc.)	1,652
96.	Office machines and spares	44
		2,696

A decision as to whether spun nylon yarn (Group 91—First Category) and iron for re-inforcing cement and round iron bars of diameter exceeding 6 mm. (Group 84—First Category) may be imported under the above quotas will be made later by the Uruguayan authorities.

The following import quotas for "First Category" goods were announced by the Uruguayan authorities on November 30 :—

Spares and accessories for motor-vehicles (excluding those for tractors and aircraft) from any source ...	$1,500,000
Incubators and Foster Mothers and implements for Poultry Farming from United Kingdom, United States and Canada	$30,000
Tinplate from United Kingdom only	$500,000

All values are expressed in dollars but the Sterling equivalents should be understood.

Paraguay Revises Import Regulations

A RESOLUTION published recently by the Central Bank of Paraguay establishes that as and from December 1, exporters to Paraguay are required to specify the following items on the respective banking, consular and commercial shipping documents :—

1. Imports c.i.f. Buenos Aires or Montevideo

(a) Value f.o.b. port of shipment.
(b) Ocean freight up to Buenos Aires or Montevideo.
(c) Insurance charges.
(d) Other similar charges.

2. Imports c.i.f. Asuncion (for direct shipments only)

(a) Value f.o.b. port of shipment.
(b) Ocean freight up to Buenos Aires or Montevideo.
(c) River freight from Buenos Aires or Montevideo to Asuncion.
(d) Insurance charges.
(e) Other similar charges.

A separate Resolution stipulates that ocean freights, insurance and other charges up to c.i.f. Buenos Aires or Montevideo will be paid in the same currency as that shown on the Import Licence. River freights from Montevideo or Buenos Aires will be paid in the currency corresponding with the flag of the carrying vessel.

Transhipment charges, stowage and other expenses incurred in Buenos Aires or Montevideo will be reimbursed in Paraguayan Argentine Agreement dollars or Uruguayan pesos respectively.

Reports for U.K. Exporters on Firms Overseas

UNITED KINGDOM exporters may wish to know more about a firm abroad which has offered to do business with them. The Board of Trade keeps records about the standing, activities and influence of many firms abroad, and will make inquiries about any particular firm not already on record. These are not credit reports (for which the inquirer should apply to banks and other agencies) but they are useful in deciding the suitability of the overseas trader as a sales outlet. Requests for reports should be addressed to Export Services Branch, Board of Trade, Lacon House, Theobalds Road, London, W.C.1, or to the appropriate Regional office of the Board.

Thailand Prohibits Many Imports

THE Government of Thailand have issued a notice prohibiting, with effect from November 26, the import of certain commodities, in order to conserve foreign exchange and to aid local industries. The list covers (a) luxury and inessential articles, (b) articles which are produced locally, and (c) articles of which sufficient stocks already exist in the country, and is as follows :—

1. Skimmed milk.
2. Fresh, refrigerated or dressed meat.
3. Wheat products.
4. Tinned fish.
5. Tinned vegetables, processed vegetables, fresh or dried.
6. Shrimp paste, fish sauce and other sauces, ketchup.
7. Fat and oil.
8. Margarine and other artificial butter.
9. Cereals other than wheat and malt used in industry.
10. Biscuits and sweetmeat.
11. Fruit juice, syrup and ice-cream powder.
12. Fruit either tinned or otherwise, including jams and nuts.
13. Soya bean curds.
14. Vermicelli.
15. Shellfish and other aquatic animals.
16. Quail's eggs.
17. Edible bird's nests.
18. Salt.
19. Honey.
20. Aerated water.
21. Potatoes.
22. Seaweed.
23. Water melon seeds (except those for planting).
24. Atap leaves and other leaves for rolling cigarettes.
25. Betel (Areca) nuts.
26. Rattan.
27. Passenger motor cars and motor cycles (subject to quotas).
28. Fans.
29. Matches.
30. Chairs, tables, desks and bedsteads.
31. Mats and wickerwork.
32. Mortars, pestles, grinding mills not for industrial purposes.
33. Toys.
34. Umbrellas and umbrella frames.
35. Slippers and sandals.
36. Canvas shoes with rubber soles.
37. Rubber heels and soles.
38. Wood veneer for making matches.
39. Old newspapers.
40. Fireworks.
41. Woven hats.
42. Baskets and kindred articles.
43. Coconut oil, groundnut oil, palm oil.
44. Toilet soap.
45. Handicraft articles made of wood.
46. Watches in gold, gold alloy, platinum or jewelled cases.
47. Watch chains in gold, gold alloy, platinum, plastic or leather.
48. Pearls and precious stones already cut, genuine and artificial.
49. Cupboards, except metal filing cabinets.
50. Objects of art.
51. Belts.
52. Bags and ladies' handbags.
53. Handkerchieves.
54. Table cloths.
55. Bed sheets and pillow cases.
56. Cloth with cutaway designs.
57. Bedspreads.
58. Loincloths including those in rolls and pieces.
59. Tape indicating names of tailors' shops.
60. Brocade with silver and gold threads.
61. Printed calico, cotton cloth and brocade for " Panung."
62. Yarns.
63. Plastic raincoats and hats.
64. Cut glassware.
65. Cigarette boxes and cases.
66. Iron pots and pans.
67. Wall and desk calendars.
68. Paper products such as printed greeting cards, paper plates, albums, paper holders for sweetmeats.
69. Paper flowers.
70. Picture frames.
71. Clothes hangers.
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92. Enamelled spoons.
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94. Sundry manufactured articles such as mosquito coils, joss sticks, chop sticks, toothpicks, playing cards, shuttlecocks, combs, elastic bands, transfer pictures, earpicks, wooden and plastic rulers, soap containers, clothes pins, latrine covers, rolling pins, pins for bills, stands for rubber stamps, lunch boxes, tie pins, cuff links, belt buckles, brass spoons, paper weights, book ends, envelope openers, tailor's dummies.

This list may possibly contain words which are registered in the United Kingdom as trade marks in relation to certain kinds of goods.

Previous notices about Thai import regulations were published in the *Board of Trade Journal* on November 28 and December 5, 1953 (pages 1144 and 1185) and January 2, March 20, May 1 and June 19, 1954 (pages 22, 602, 926 and 1343).

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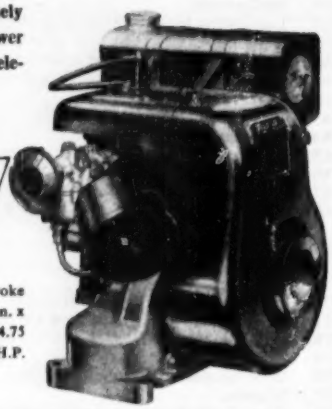

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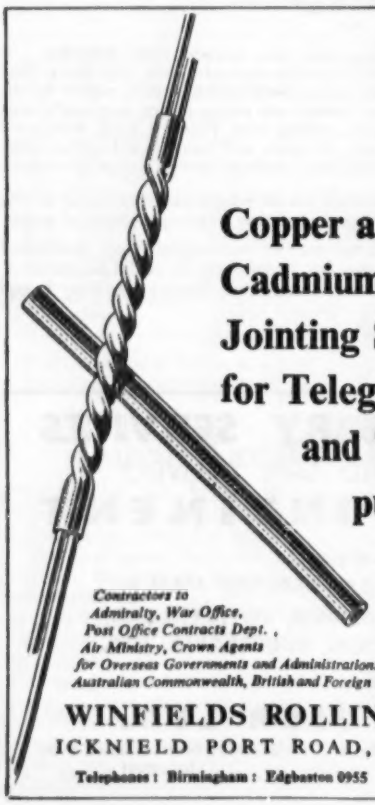

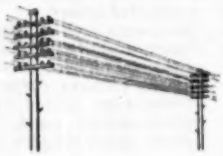

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Indian Customs Tariff Changes

UNDER S.R.O. 3491 (Customs Notification No. 160) of November 27, the Government of India modifies the duty on **raw sugar** imported into India for refining and covered by a certificate from the Indian Ministry of Food and Agriculture. The change affects tariff Item No. 17—sugar with associated impurities and a sucrose content not exceeding 99 per cent. by weight on the material dried at 105 degrees centigrade. The new order gives exemption from so much of the duty as is in excess of Rs. 5-8.0 per cwt., and from all additional duties.

This supersedes notices in the *Board of Trade Journal* of May 15, August 14 and December 4.

Sacramental Wine

S.R.O. 3468 (Customs Notification No. 155) dated November 27, supersedes Customs Notification No. 125 (see *Board of Trade Journal* dated November 6) with the result that sub-paragraph (i) relating to wines falling under Tariff item No. 22 (3) (a) should be deleted.

Drug Rules Amendments

S.R.O. 3472 issued by the Ministry of Health, Government of India, on November 13, provides for the following draft amendment to the Indian Drugs Rules, 1945. The draft will be taken into consideration on or after February 28, 1955. Any objection or suggestion which may be received from any person before this date will be considered by the Central Government.

In sub-rule (1) of rule 96 (Part IX dealing with "Labelling and Packing") after the words "to be labelled under this Part shall" the words "be printed or written in indelible ink and shall" shall be inserted.

Sub-rule (1) of Rule 96, at present reads as follows :—

"96. **Manner of labelling**—(1) Subject to the other provisions of these Rules, the particulars with which the container of any drug is required to be labelled under this part shall appear in a conspicuous position on the innermost container in which the drug is packed and on every other covering in which that container is packed :—

"Provided that when the drug is contained in an ampoule it shall only be necessary, except where otherwise provided in these rules, to label the ampoule itself with (1) the name and quantity of the drug and (2) the name of the manufacturer."

A copy of the Drugs Act, 1940, and the Drugs Rules, 1945, may be seen by persons interested at the Export Services Branch (Tariff Section) Board of Trade, Lacon House, Theobalds Road, London, W.C.1.

Tariff Commission Inquiry

By Resolution No. 1-T (12)/54 the Government of India have referred to the Tariff Commission, for inquiry and report, an application by the **isonicotinic acid hydrazide (isoniazid)** industry for the grant of protection, whether by subsidies or by the levy of protective duties or otherwise. The date of the inquiry has not yet been fixed.

Any person, firm or company interested in the industry, or in any industry dependent on the use of this commodity, who wishes his or its views to be considered by the Tariff Commission, may make representations in writing to the Secretary of the Commission, Contractor Building, Nicol Road, Ballard Estate, Bombay, 1.

Shipments Affected by U.K. Dock Strike

IN last week's notice (*Board of Trade Journal*, page 1243) about the extended validity of Indian import licences for consignments delayed by recent dock strikes in the United Kingdom, there was a reference at the beginning of the second paragraph to "conditions which prevailed at the docks on the day immediately preceding October 4, 1954." In this context "day" should have been "days."

Ceylon Amends Import Duties on Machinery

AN Order made by the Ceylon Minister of Finance under the Revenue Protection Ordinance, and published in the *Ceylon Government Gazette* of November 30, amends the import duties on certain items in the Ceylon Customs Tariff with effect from December 1. Details of the new duties are as follows :—

Goods	Preferential Rate *Ad val.*	General Rate *Ad val.*
Instruments, appliances and apparatus, and parts therefor, not elsewhere specified :—		
Chlorinators and parts thereof	—	10 per cent.
Machinery :—		
Machinery not elsewhere specified shown to the satisfaction of the Principal Collector of Customs to have been imported for essential industrial development	2½ per cent.	12½ per cent.
Refrigerators :—		
Other than domestic, and component parts thereof	22½ per cent.	27½ per cent.

New Zealand Customs Decisions

THE New Zealand Customs Department have issued the following decisions concerning the classification of the goods shown in the New Zealand Customs Tariff :—

Tariff Item No.	Decision	B.P.	General
198 (9)	Soles, synthetic resin.		
353 (8) (c)	Hooks, scissor, for log handling.		
353 (8) (c)	Jacks, timber.		
399 (a) or 404 (1) (a)	Punah (*Tetramerista Glabra*).		
	Apparel—		
448 (3)	Shoulder pads	3 per cent.	3 per cent.
448 (3)	Plywood impregnated with synthetic resin ...	3 per cent.	20 per cent.
	(a) In sheets of any length, but not exceeding 15 inches in width ; or		
	(b) In sheets of any width, but not exceeding 1,728 square inches in area ; or		
	(c) In circles of any diameter. (Example : Permali).		
448 (3)	Rods, wooden, of any cross-sectional shape, impregnated with synthetic resin. (Example : Permali).	3 per cent.	20 per cent.

This list may possibly contain words which are registered in the United Kingdom as trade marks in relation to certain kinds of goods.

Import Licensing of Sugar for Singapore

THE Notice about import licensing regulations published in the *Board of Trade Journal* on October 10, 1953, as amended, should be further amended by the deletion of the item "sugar (as sugar)," for which individual import permits will no longer be required.

Board of Trade Library

THE LIBRARIAN of the Board of Trade is always glad to receive copies of publications about their trade issued by individual firms or trade associations. He is particularly concerned that works on the organization of trades and industries should be well represented in the Board's library ; and he would welcome histories of firms and associations, whether in the form of books or of descriptive brochures.

They should be addressed to The Librarian, Board of Trade, Horse Guards Avenue, Whitehall, London, S.W.1.

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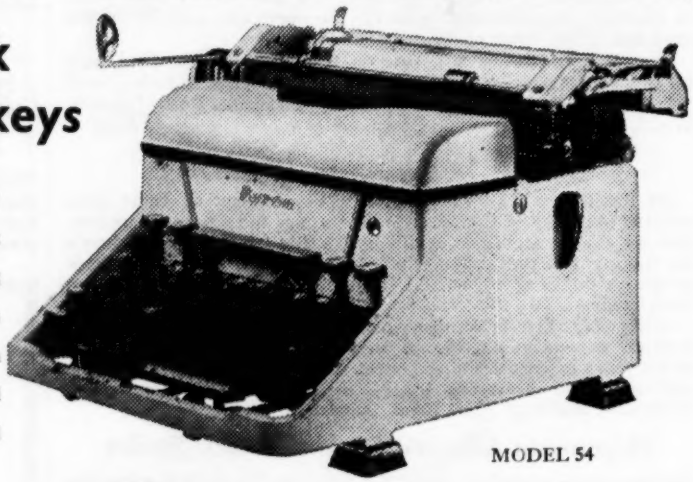

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Changes in Israeli Purchase Tax Rates

IT was announced in the *Board of Trade Journal* on November 27 (page 1152) that the Israeli trade journal *Business Diary*, in conjunction with the Israel Customs Administration, had published a new edition of the Israel Customs Tariff which also included details of the Purchase Tax tariff in operation at September 1, 1954.

The following changes in purchase tax rates appeared in a recent issue of the *Business Diary*. Deletions from the tariff are shown in square brackets: italics indicate additions.

Item No.	Description	Unit	New Rate	Old Rate
322	*Wool carpets, manufactured locally*	*ad val.*	7½ per cent.	—
603	Boards, planks, wooden sleepers, beams and balks, made from materials exempted under item 224 of the Schedule to the Customs Tariff and Exemption Ordinance, 1937 ...	*ad val.*	—	25 per cent.
		per cubic metre	1L15	—
605	Masonite plates	*ad val.*	—	7½ per cent.
		per sq. metre	40 pruta	—
606	Cellotex plates	*ad val.*	—	7½ per cent.
		per sq. metre	35 pruta	—
610	Slabs or plates of limestone or marble, other than those for use as tombstones or memorial tablets	*ad val.*	7½ per cent.	15 per cent.
625	*Iron profiles, produced from waste of iron pipes*	per ton	1L10	—
723	*Electrical time switches*	each	750 pruta	—
906	Electric Washing machines *and iron appliances for electric washing machines (excluding electric irons)*	*ad val.*	25 per cent.	25 per cent.
†1704	Sulphite paper	*ad val.*	15 per cent.	15 per cent.
1705	[" Wood-containing " paper]	*ad val.*	—	15 per cent.
	Printing, writing, duplicating, drawing or sketching paper of 35 to 180 grammes weight, including blotting paper, but excluding diaco paper for sun prints, coated paper and Indian Bible paper	*ad val.*	15 per cent.	
*1706	[" Wood-free " paper]	*ad val.*	—	17½ per cent.

Notes :—† Sulphite paper of less than 35 per cent. gr. weight, grease-proof paper and real parchment paper are exempt from purchase tax.
* This item has been incorporated in item No. 1705.

Syrian Customs Tariff Changes

THE Board of Trade have received a translation of a notice in the Syrian *Official Journal* amending the Customs Tariff. In the table below items in italics indicate additions.

No.	Item	Unit	Rate of Duty New	Rate of Duty Old
63	Coffee :—			
	(a) Not roasted	K.N. or	125 piastres	
		*ad val.**	40 per cent.	40 per cent.
467	Thread of artificial silk waste or artificial textile fibres, pure or mixed with wool, not prepared for retail sale	K.N.	—	100 piastres
	(a) *Pure*	K.N.	100 piastres	—
	(b) *Mixed with wool*—			
	(1) *If the proportion of artificial silk waste or artificial textile fibre is 20 per cent. or less*	—	Exempt	—
	(2) *If the proportion of artificial silk waste or artificial textile fibre is above 20 per cent.*	K.N.	100 piastres	—
819	Articles intended for adornment and personal use, and all articles known as imitation jewellery, not elsewhere indicated, of base metal, or of base metal, gilt, silvered or plated with precious metal—			
	(a) Medals imported by Government ...	—	Exempt	Unchanged
	(b) *Badges imported by authorized clubs or societies*	*ad val.*	11 per cent.	—
	(c) Other	*ad val.*	40 per cent.	Unchanged

* Whichever is the greater.

All inquiries about this notice should be addressed to Export Services Branch (Tariff Section), Board of Trade, Room 602, Lacon House, Theobalds Road, London, W.C.1. (Telephone: Chancery 4411, Ext. 276/679.)

NOTICE TO "JOURNAL" READERS AND ADVERTISERS

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Editorial Communications should be addressed to the Editor, *Board of Trade Journal*, Room 2407, Board of Trade, Horse Guards Avenue, Whitehall, London, S.W.1. (Telephone: Trafalgar 8855, Ext. 2035.) Address for telegrams and cables: "Boneblack, London."

Advertisements. Applications concerning the insertion of advertisements in the *Board of Trade Journal* should be addressed to the Director of Publications, H.M. Stationery Office, Atlantic House, Holborn Viaduct, London, E.C.1. (Telephone: City 9876, Ext. 147.)

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Reprints of Articles. Reprints from the *Board of Trade Journal* will be supplied at the rate of £1 10s. 0d. per page (or part) for 250 copies. Larger quantities will be supplied at a charge of 3s. 6d. per page for each additional 125 copies.

Orders with remittances should be addressed to the Director of Publications (S.A.), H.M. Stationery Office, Atlantic House, Holborn Viaduct, London, E.C.1, and should be received not later than on the Friday following publication of the *Board of Trade Journal* from which the extract is to be taken. Cheques should be made payable to H.M. Paymaster-General.

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THE services of the Export Sections of the Board of Trade Regional Organization are freely available to you. Each of these Export Sections is closely linked with Board of Trade Headquarters and thus with the Overseas Offices of H.M. Government. The Controller and his staff will give you all possible help in your efforts to sell your goods overseas. His name and address appeared on page 817 of our issue of October 16, 1954.

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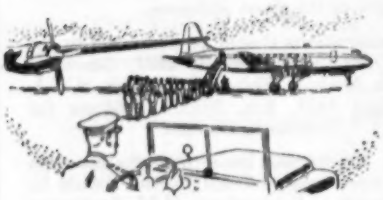

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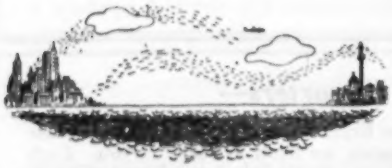

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Classified List of European Trade Fairs and Exhibitions

Bolzano International Fair

THE 8th annual Bolzano Fair will be held from September 17 to 27, 1955. In his report on the 1954 Fair, H.M. Consul (Commercial) at Milan drew attention to the fact that Bolzano is situated in one of the richest parts of Italy and that the Fair is timed to coincide with the end of the local harvest season. This means that most of the visitors are prosperous farmers and business men open to buy investment goods of many kinds. Among other things there are, he feels, good prospects for timber handling, cutting and processing machinery, dairy farming equipment, supplies and equipment for fruit-farming, as well as for all kinds of hotel catering equipment.

The annual attendance at the Fair reaches something over 200,000, and of this total the majority are buyers rather than sightseers. As the potential customer for investment goods, supplies for the catering trade and the more expensive lines of consumer goods is more likely to belong to the German-speaking group of the population, trade literature should be printed if possible in both German and Italian, but in any case in German.

Further information about the Bolzano Fair may be obtained from the Fiera Campionaria Internazionale di Bolzano, C.P. 297, Bolzano, Italy.

NOTICE TO READERS

A CLASSIFIED list of trade fairs and exhibitions outside Europe will appear in next week's issue and a list of events in the United Kingdom in the issue of January 1.

No responsibility is taken for the standing of organizations or individuals mentioned in the following list, and dates, etc., may be subject to alteration.

The Board of Trade Exhibitions Branch, Lacon House, Theobalds Road, London, W.C.1 (Telephone: Chancery 4411, Ext. 418) will be glad to answer general inquiries but application should be made to the organizers or United Kingdom agents for details of costs and conditions of participation. Exhibitions Branch can also provide information about other events which, owing to space limitations, are not included in the list.

Recent additions to the list are indicated by an asterisk (*).

1955

General Trade Fairs in Europe

NICE, INTERNATIONAL FAIR—February 26–March 14.
Apply, Secretary, Foire de Nice, 5 Rue Hotel de Ville, Nice.

LEIPZIG, INTERNATIONAL SPRING FAIR—February 27–March 9.
Apply, Leipzig Fair Agency in Great Britain, 127 Oxford Street, London, W.1. (Tel.: Gerrard 0357/8.)

COLOGNE, INTERNATIONAL SPRING FAIR—HOUSEHOLD GOODS AND HARDWARE—March 6–8, TEXTILES AND CLOTHING—March 13–15.
Apply, Mr. Neven du Mont, 123 Pall Mall, London, S.W.1. (Tel.: Whitehall 8211.)

FRANKFURT, INTERNATIONAL TRADE FAIR—March 6–10.
Apply, L.E.P. Transport, Sunlight Wharf, Upper Thames Street, London, E.C.4. (Tel.: Central 5050.)

VIENNA, 36TH INTERNATIONAL (SPRING) TECHNICAL FAIR—March 13–20.
Apply, The British Austrian Chamber of Commerce, 29 Dorset Square, London, N.W.1. (Tel.: Paddington 7646.)

UTRECHT, INTERNATIONAL SPRING FAIR—March 22–31.
Apply, W. Friedhoff, 10 Gloucester Place, London, W.1. (Tel.: Welbeck 9971.)

COPENHAGEN, 9TH INTERNATIONAL FAIR. (TECHNICAL SECTION)—March 25–April 3. (COMMERCIAL SECTION)—April 15–24.
Apply, Dansk Udstillings Syndikat, A/S, Forums Anneks Julius Thomsens Plads, Kobenhavn, V.

MILAN, 33RD INTERNATIONAL SAMPLES FAIR—April 12–27.
Apply, Dr. V. Schiazzano, 652 Grand Buildings, Trafalgar Square, London, W.C.2. (Tel.: Whitehall 5521/3297.)

LYONS, 37TH INTERNATIONAL TRADE FAIR—April 16–25.
Apply, Robert Brandon & Partners Ltd., 47 Albemarle Street, London, W.1. (Tel.: Hyde Park 0901.)

BASLE, 39TH SWISS INDUSTRIES FAIR—April 16–26.
Apply, Swiss Legation, 18 Montague Place, Bryanston Square, London, W.1. (Tel.: Paddington 0701.)

BRUSSELS, 29TH INTERNATIONAL TRADE FAIR—April 23–May 8.
Apply, Palais du Centenaire, Brussels.

LIEGE, 7TH INTERNATIONAL TRADE FAIR—April 23–May 8.
Apply, Mattis Industries Ltd., 252–255 Abbey House, 2 Victoria Street, London, S.W.1. (Tel.: Abbey 7571.)

LILLE, 25TH INTERNATIONAL FAIR—April 23–May 8.
Apply, Commissaire General, Palais de la Foire, Lille (Nord).

HANOVER, GERMAN INDUSTRIES FAIR—April 24–May 3.
Apply, Schenkers Ltd., 27 Chancery Lane, London, W.C.2. (Tel.: Chancery 6612.)

VALENCIA, 33RD INTERNATIONAL SAMPLES FAIR—May 1–20.
Apply, Feria Muestrario Internacional de Valencia, Llano del Real 2, Valencia.

DUBLIN, SPRING SHOW AND INDUSTRIES FAIR—May 3–7.
* At Ballsbridge. Apply, Royal Dublin Society, Ballsbridge, Dublin.

GOTHENBURG, 38TH INTERNATIONAL SWEDISH INDUSTRIES FAIR—May 14–22.
Apply, John E. Buck & Co., 47 Brewer Street, Piccadilly, London, W.1. (Tel.: Gerrard 7576.)

PARIS, 44TH INTERNATIONAL TRADE FAIR—May 14–30.
Apply, Mrs. M. Hyde-Joucla, 14/15 Rugby Chambers, Rugby Street, London, W.C.1. (Tel.: Chancery 6794.)

PALERMO, 10TH MEDITERRANEAN FAIR—May 25–June 10.
Apply, Fiera del Mediterraneo, Piazza Generale Cascino, Palermo.

PADUA, 33RD INTERNATIONAL FAIR AND 4TH INTERNATIONAL PACKAGING SALON—May 29–June 13.
Apply, Italian Chamber of Commerce for Great Britain and British Commonwealth, Grand Buildings, Trafalgar Square, London, W.C.2. (Tel.: Whitehall 5521.)

BARCELONA, 23RD INTERNATIONAL SAMPLES FAIR—June 1–20.
Apply, Spanish Tourist Service, 4 West Halkin Street, Belgrave Square, London, S.W.1. (Tel.: Sloane 6124.)

BORDEAUX, 34TH INTERNATIONAL TRADE FAIR—June 12–27.
Apply, Auger and Turner Group Ltd., 40 Gerrard Street, London, W.1. (Tel.: Gerrard 6671.)

TRIESTE, 7TH INTERNATIONAL TRADE FAIR—June 19–July 3.
Apply, The Italian Chamber of Commerce for Great Britain and British Commonwealth, Grand Buildings, Trafalgar Square, London, W.C.2. (Tel.: Whitehall 5521).

POZNAN, 24TH INTERNATIONAL FAIR—July 3–24.
Apply, Foreign Section, Miedzynarodowe Targi Poznanskie, Marsz. Rokossowskiego 14, Poznan.

LUXEMBOURG, 7TH INTERNATIONAL FAIR—July 9–24.
Apply, Auger & Turner Group Ltd., 40 Gerrard Street, London, W.1. (Tel.: Gerrard 6671.)

MALMO, 37TH SKANE (SWEDISH NATIONAL) FAIR—July 23–31.
Apply, Skanemassan Kommissariat, Stora Nygatan 15, Malmo, Sweden.

DORNBIRN, AUSTRIA, INTERNATIONAL EXPORT AND TRADE FAIR—July 29–August 7.
Apply, Export-U Mustermesse Ges.m.b.H., Dornbirn, Austria, or British-Austrian Chamber of Commerce, 29 Dorset Square, London, N.W.1. (Tel.: Paddington 7646.)

DUBLIN, HORSE SHOW AND INDUSTRIAL FAIR—August 2–6.
* At Ballsbridge. Apply, Royal Dublin Society, Ballsbridge, Dublin.

(Continued on next page)

European Trade Fairs and Exhibitions—(*Continued*)

STOCKHOLM, 13TH INTERNATIONAL ST. ERIK'S FAIR — August 27–September 11.
Apply, Thirza West Publicity Ltd., 141 New Bond Street, London, W.1. (Tel.: Mayfair 3701.)

ZAGREB, INTERNATIONAL TRADE FAIR—September 2–13.
Apply, Auger and Turner Group Ltd., 40 Gerrard Street, London, W.1. (Tel.: Gerrard 6671.)

STRASBOURG, 40TH EUROPEAN FAIR—September 3–18.
Apply, R. C. Liebman, 178 Fleet Street, London, E.C.4. (Tel.: City 5889).

FRANKFURT, INTERNATIONAL AUTUMN FAIR—September 4–8.
Apply, L.E.P. Transport, Sunlight Wharf, Upper Thames Street, London, E.C.4. (Tel.: Central 5050.)

LEIPZIG, INTERNATIONAL AUTUMN GENERAL FAIR—September 4–9.
Apply, Leipzig Fair Agency in Great Britain, 127 Oxford Street, London, (Tel.: Gerrard 0357/8).

SALONIKA, 20TH INTERNATIONAL TRADE FAIR—September 4–25.
Apply, Fair Committee Office, Thessalonika, Greece.

UTRECHT, INTERNATIONAL AUTUMN FAIR—September 6–15.
Apply, W. Friedhoff, 10 Gloucester Place, London, W.1. (Tel.: Welbeck 9971.)

LAUSANNE, 36TH "COMPTOIR SUISSE"—September 10–25.
* Apply, Swiss Legation, 18 Montagu Place, Bryanston Square, London, W.1. (Tel.: Paddington 0701.)

MALTA, TRADE FAIR—September 17–25.
* Apply, General Retailers Union, 87 Old Mint Street, Valletta.

MARSEILLES, 31ST INTERNATIONAL FAIR—September 17–October 3.
Apply, Butler's Advertising Service, 22 St. Giles High Street, London, W.C.2. (Tel.: Temple Bar 8905).

COLOGNE, INTERNATIONAL AUTUMN FAIR. HOUSEHOLD GOODS AND HARDWARE—September 18–20. TEXTILES AND CLOTHING—September 9–11.
Apply, Mr. Neven du Mont, 123 Pall Mall, London, S.W.1. (Tel.: Whitehall 8211.)

GHENT, 10TH (FLANDERS) INTERNATIONAL FAIR (in conjunction with SECOND PRINTING AND PUBLISHING INDUSTRIES EXHIBITION)—September 10–25.
Apply, S. R. Tippett and Co. Ltd., 110 Cannon Street, London, E.C.4. (Tel.: Mansion House 4500) or Robertson, Buckley and Co., Ltd., Berey's Buildings, George Street, Bixteth Street, Liverpool. (Tel.: Central 0952.)

VIENNA, 37TH INTERNATIONAL (AUTUMN) FAIR—September 11–18.
Apply, The British Austrian Chamber of Commerce, 29 Dorset Square, London, N.W.1. (Tel.: Paddington 7646.)

BOLZANO—8TH INTERNATIONAL SAMPLES FAIR—September 17–27.
Apply, Fiera Campionaria Internazionale di Bolzano, C.P. 297, Bolzano.

BERLIN, GERMAN INDUSTRIES EXHIBITION—September 24–October 9.
Apply, Mr. Neven du Mont, 123 Pall Mall, London, S.W.1. (Tel.: Whitehall 8211.)

METZ, 19TH INTERNATIONAL TRADE FAIR—September 24–October 10.
Apply, Auger & Turner Group Ltd., 40, Gerrard Street, London, W.1. (Tel.: Gerrard 6671).

COPENHAGEN, BRITISH EXHIBITION—September 29–October 16.
Apply, British Overseas Fairs Ltd., 21 Tothill Street, London, S.W.1. (Tel.: Whitehall 6711.)
or British Import Union, Raadhuspladsen, 45, Copenhagen.

Specialized Exhibitions and Fairs

Agricultural Machinery and Equipment

BERLIN, "GREEN WEEK" INTERNATIONAL AGRICULTURAL FAIR—January 28–February 6.
Apply, Mr. Neven du Mont, 123 Pall Mall, London, S.W.1. (Tel.: Whitehall 8211.)

BRUSSELS, 35TH INTERNATIONAL AGRICULTURAL MACHINERY AND EQUIPMENT EXHIBITION—February 13–20.
Apply, Societe de Mecanique et d'Industries Agricoles S.A., 29 Rue de Spa, Brussels.

PARIS, INTERNATIONAL AGRICULTURAL MACHINERY EXHIBITION—March 1–6.
Apply, Salon International de la Machine Agricole, 95 Rue Saint-Lazare, Paris (9e).

VERONA, 57TH INTERNATIONAL AGRICULTURAL FAIR—March 13–21.
Apply, Secretary General, International Agricultural Fair, Palazzo del Pallone, Verona, Italy.

GRAZ, INTERNATIONAL (SPRING) FAIR AND EXHIBITION OF BREEDING STOCK—April 30–May 8.
* Apply, British Austrian Chamber of Commerce, 29 Dorset Square, London, N.W.1. (Tel.: Paddington 7646.)

MUNICH, 43RD GERMAN AGRICULTURAL EXHIBITION—May 15–22.
Apply, Deutsche Landwirtschafts-Gesellschaft, Niederau 48, Frankfurt/Main.

GRAZ, INTERNATIONAL (AUTUMN) FAIR AND EXHIBITION OF BREEDING STOCK—October 1–9.
* Apply, British Austrian Chamber of Commerce, 29 Dorset Square, London, N.W.1. (Tel.: Paddington 7646.)

ST. GALL, "OLMA" (AGRICULTURAL AND DAIRY SHOW)—October 6–16.
* Apply, Swiss Legation, 18 Montagu Place, Bryanston Square, London, W.1. (Tel.: Paddington 0701.)

Capital Goods, Machinery, Machine Tools, etc.

COPENHAGEN, 9TH INTERNATIONAL FAIR (TECHNICAL SECTION)—March 25–April 3.
Apply, Dansk Udstillings Syndikat, A/S, Forums Anneks Julius Thomsens Plads, Kobenhavn, V.

LIEGE, 7TH INTERNATIONAL TRADE FAIR—April 23–May 8.
Apply, Mattis Industries Ltd., 4 John Adam Street, Adelphi, London, W.C.2. (Tel.: Trafalgar 5502/3.)

HANOVER, GERMAN INDUSTRIES FAIR—April 24–May 3.
Apply, Schenkers Ltd., 27 Chancery Lane, London, W.C.2. (Tel.: Chancery 6612.)

UTRECHT, 2ND "TECHNI-SHOW" OF METAL AND WOODWORKING MACHINERY AND TOOLS—June 1–10.
In the Bernhard Hall on the Croeselaan site. Apply, Mr. W. Friedhoff, 10 Gloucester Place, London, W.1. (Tel.: Welbeck 9971.)

BRUSSELS, 2ND INTERNATIONAL TEXTILE EXHIBITION—June 25–July 10.
At Palais du Centenaire. Apply, Textile Recorder Machinery and Accessories Exhibitions Ltd., Old Colony House, South King Street, Manchester, 2. (Tel.: Manchester Blackfriars 7324.)

HANNOVER, MACHINE TOOL EXHIBITION—September 11–20.
Apply, Association of German Machine Tool Manufacturers, Hauptbahnhof 6, Frankfurt am Main.

CHARLEROI, BELGIUM, INTERNATIONAL TECHNICAL AND INDUSTRIAL EXHIBITION—September 17–October 2.
Apply, Auger and Turner Group Ltd., 40 Gerrard Street, London, W.1. (Tel.: Gerrard 6671.)

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FRANKFURT AM MAIN—ACHEMA XI CHEMICAL APPARATUS AND EQUIPMENT EXHIBITION—May 14–22.
Apply, Dechema Deutsche Gesellschaft fur chemisches Apparatewesen, Frankfurt a.M., Rheingau-Allee 25.

Foodstuffs, Hotels

AMSTERDAM, 3RD INTERNATIONAL SUGAR EXHIBITION (INCLUDING 1ST INTERNATIONAL CONGRESS OF CONFECTIONERY INDUSTRY)—April 15–26.
Apply, Secretariat of Executive Committee of the Sugar Exhibition, 380 Marnixstraat, Amsterdam.

DUSSELDORF, "GUEST AND GASTRONOMY" EXHIBITION—April 29–May 8.
Apply, John E. Buck & Co., 47 Brewer Street, London, W.1. (Tel.: Gerrard 7576.)

COLOGNE, ANUGA FOODSTUFFS EXHIBITION—October 1–9.
Apply, M. Neven du Mont, 123 Pall Mall, London, S.W.1. (Tel.: Whitehall 8211.)

HANNOVER, 6TH GERMAN HOTELS EXHIBITION—October 23–31.
Apply, Deutsche Messe und Ausstellungs A.G., Hannover.

Furniture

UTRECHT, TRADE FAIR FOR FURNITURE AND FURNISHINGS—February 7–11.
Apply, W. Friedhoff, 10 Gloucester Place, London, W.1. (Tel.: Welbeck 9971.)

GOTHENBURG, FURNITURE EXHIBITION—March 22–25. (Swedish goods only.)
* Apply, Sveriges Mobelindustriforbund, Hantverkeregatan 8, Stockholm.

Handicrafts

MUNICH, 7TH GERMAN HANDICRAFTS AND TRADE FAIR—May 5–15.
Apply, 7th Deutsche Handwerksmesse, Munchen 12.

Leather Goods, Footwear

VIGEVANO, 18TH SHOE AND LEATHER FAIR—January 6–16.
Apply, Mostra Mercato Internazionale delle Calzature, Palazzo del Comune, Vigevano, Italy.

OFFENBACH, 11TH INTERNATIONAL LEATHER GOODS FAIR—March 3–10.
Apply, Offenbacher Messe G.m.b.H., Offenbach A.M. Messehalle.

(*Continued on next page*)

European Trade Fairs and Exhibitions—(*Continued*)

Motor Cars, Motor Cycles and Cycles

BRUSSELS, 38TH INTERNATIONAL MOTOR SHOW—January 15–26.
Apply, Le Commissaire General, Salon De l'Automobile, 22 Rue Du Luxemburg, Brussels.

GENEVA, INTERNATIONAL MOTOR SHOW—March 10–20.
Apply, Secretariat General, Place du Lac 1, Geneva.

TURIN, 37TH INTERNATIONAL MOTOR SALON—April 20–May 1.
Apply, Comitato Organizzatore 37° Salone Internationale dell'Automobile, Corso Galileo Ferraris 61, Turin, Italy.

FRANKFURT, INTERNATIONAL MOTOR EXHIBITION—September 22–October 2.
Apply, Verband Der Automobilindustrie, Post Fach 2429, Frankfurt, A.M.4.

PARIS, 42ND INTERNATIONAL MOTOR AND CYCLE SHOW—October 6–16.
Apply, R. C. Liebman, 178, Fleet Street, London, E.C.4. (Tel.: City 5889.)

Packaging

BRUSSELS, PACKAGING EXHIBITION (IN CONJUNCTION WITH BRUSSELS INTERNATIONAL FAIR)—April 23–May 8.
Apply, Monsieur Joseph Goossens, 26 Avenue Victor Berteaux, Anderlecht, Brussels.

PADUA, 4TH INTERNATIONAL PACKAGING SALON—May 29–June 13.
Apply, Italian Chamber of Commerce for Great Britain and British Commonwealth, Grand Buildings, Trafalgar Square, London, W.C.2. (Tel.: Whitehall 5521.)

Plastics

DUSSELDORF, PLASTICS EXHIBITION—October 8–16.
Apply, John E. Buck & Co., 47 Brewer Street, London, W.1. (Tel.: Gerrard 7576.)

Textiles and Clothing

DUSSELDORF, SALES AND FASHION WEEK (VERKAUFS-UND MODEWOCKE)—January 4–9.
Apply, John E. Buck & Co., 47 Brewer Street, Piccadilly, London, W.1. (Tel.: Gerrard 7576.)

AMSTERDAM, TEXTILE FAIR—January 17–21.
* Apply, Mr. Ph. Fahrenfort, Leidseplein 13, Amsterdam, C.

FRANKFURT, INTERNATIONAL TRADE FAIR—March 6–10.
Apply, L.E.P. Transport, Sunlight Wharf, Upper Thames Street, London, E.C.4. (Tel.: Central 5050.)

BRUSSELS, 2ND INTERNATIONAL TEXTILE EXHIBITION—June 25–July 10.
At Palais du Centenaire. Apply, Secretariat General, Deuxieme Exposition Textile Internationale, 15 rue des Drapiers, Bruxelles.

Toys, Sports

NUREMBERG, TOY FAIR—February 26–March 3.
German goods only.
Apply, Deutsche Spielwaren Fachmesse G.m.b.H., Deuhentenstrasse 9, Nurnberg.

TURIN, INTERNATIONAL EXHIBITION OF SPORT—May 25–June 19.
At Valentino Park. Apply, Comitato Olimpico Nazionale Italiano, Corso Massimo d'Azeglio, 15, Turin.

Miscellaneous

BRUSSELS, 4TH SALON INTERNATIONAL DES INVENTEURS—March 4–13.
* Apply, Salon International des Inventeurs, 70 rue de Livourne, Brussels.

PARIS, INTERNATIONAL AERONAUTICAL EXHIBITION—June 10–19.
At Le Bourget. Apply, Union Syndicale des Industries Aeronautiques, 4 rue Galilee, Paris (16).

MUNICH, INTERNATIONAL DRY CLEANING, DYEING AND ALLIED TRADES EXHIBITION—July 15–24.
* Apply, Verein fuer Handwerks-Austellungen und Messen e. V. 14 Theresienhohe, Munich 12.

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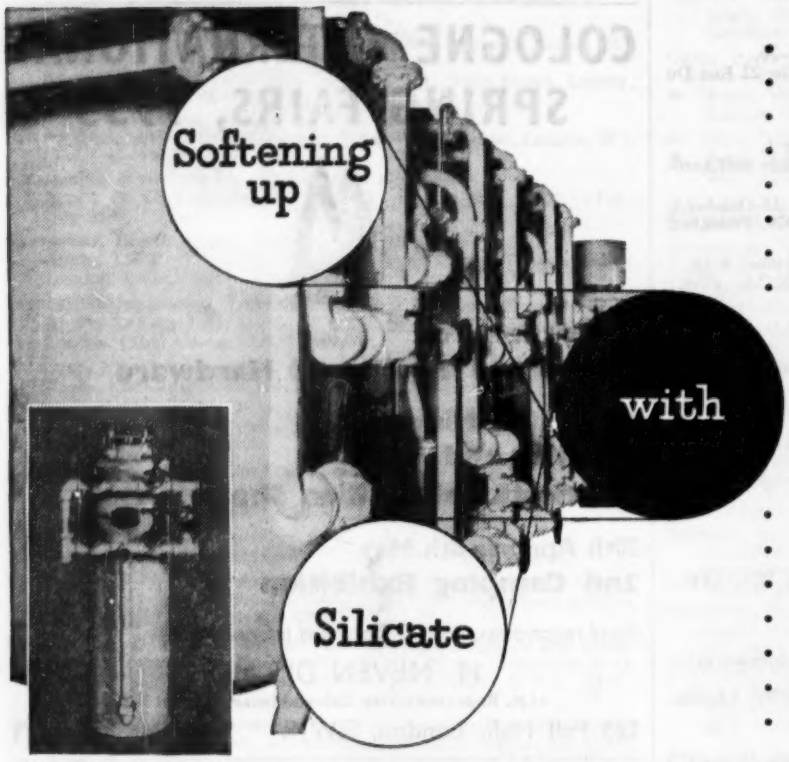

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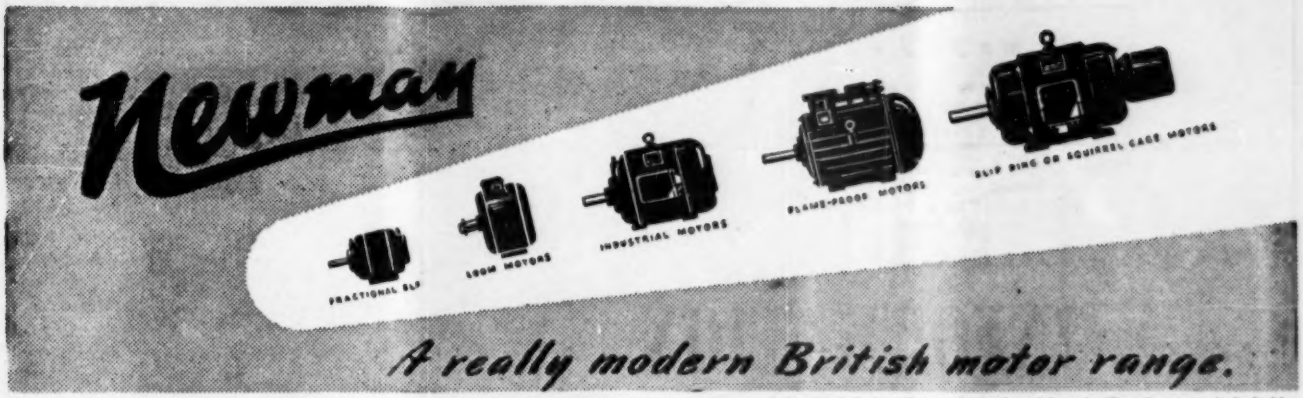

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